Submit	Save	Save As	( Close	Print Preview
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Department: Heen Hornice or KWADULU-NATAL	uotation Advert	
Opening Date:	2020-08-25	
Closing Date:	2020-08-31	=======================================
Closing Time:	11:00	, tetti
INSTITUTION DETAILS		
Institution Name:	Tongaat CHC	abla
Province:	KwaZulu-Natal	
Department or Entity:	Department of Health	
Division or section:	Central Supply Chain Management	
Place where goods / services is required	TONGAAT COMMUNITY HEALTH CENTRE	- 1
Date Submitted	2020-08-24	
ITEM CATEGORY AND DETAILS		
Quotation Number:	ZNQ: 95/20/21	
Item Category:	Goods	$\nabla$
Item Description:	MEDICAL EQUIPMENT	
Quantity (if supplies)	N/A	
COMPULSORY BRIEFING SESSION /	SITE VISIT	
Select Type:	Not Applicable	V
Date:		
Time:		
Venue:		1
QUOTES CAN BE COLLECTED FROM:	07 SANELE NXUMALO LANE TONGAAT 4399	
QUOTES SHOULD BE DELIVERED TO:	07 SANELE NXUMALO LANE TONGAAT 4399	
ENQUIRIES REGARDING THE ADVE	RT MAY BE DIRECTED TO:	
Name:	S. RAMCHARAN	
Email:	sivendra.ramcharan@kznhealth.gov.za	
Contact Number:	032 944 5054	
Finance Manager Name:	MS.J. PHALAD	
Finance Manager Signature:	gp_US	

No late quotes will be considered

# STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: TONGAAT COMMUNITY HEALTH CENTRE DATE ADVERTISED: 25/08/2020 CLOSING DATE: 31/08/2020 ...... CLOSING TIME: 11:00 FACSIMILE NUMBER: 032 944 3971 E-MAIL ADDRESS: sivendra.ramcharan@kznhealth.gov.za PHYSICAL ADDRESS: 07 SANELE NXUMALO LANE TONGAAT 4399 ZNQ NUMBER: 95/20/21 DESCRIPTION: MEDICAL EQUIPMENT CONTRACT PERIOD ONCE OFF ...... VALIDITY PERIOD 60 Days SARS PIN. CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) 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 CODE .......NUMBER..... CELLPHONE NUMBER ..... E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor) .....

[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]

HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1)

YES NO

#### OFFICIAL PRICE PAGE FOR QUOTATIONS

ZNQ NUMBER 95/20/21

DESCRIPTION: MEDICAL EQUIPMENT	
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	C
1.	X 01 UNIT	SUPPLY MOBILE BASINET				
2.	X 01 UNIT	OBSTETRIC (DELIVERY) BED, ADJUSTABLE STRONG				
		AND DURABLE INCLUDING SIDE RAILS (H.T.S. NO. M34)				
3.	X 03 UNITS	GLUCOMETER (H.T.S. NO. 5/1998)				
4.	X 01 UNIT	BEDSIDE FOOT STOOL - 2 STEP				
5.	X 02 UNITS	DIAGNIOSTIC SET (H.T.S. NO. S14)				
6.	X 03 UNITS	HB METER (H.T.S. NO. E 143)				
7.	X 01 UNIT	EMERGENCY TROLLEY WITH EQUIPMENT				
		ADULT AND PAEDS (NEONATE) (H.T.S. NO. M 39)				
8.	X 01 UNIT	INFANT LENGHT / WEIGHT SCALE ELECTRONIC			-	
		POWERED BY BATTERY- LENGHT MEASUREMENT				
		APPEARING ON THE FLAT SURFACE OF SCALE -				
		SABS APPROVED				
		NB: PLEASE QUOTE USING THE ATTACHED SPECIFICATION				
		NB:PLEASE PROVIDE ORIGINAL OR CERTIFIED				-
		COPY OF BBBEE AND SARS CERTIFICATE.			_	
		COFF OF BBBEE AND SARS CERTIFICATE.				-
		NB:PLEASE ATTACH CSD PAGE WITH				
		UNIQUE NUMBERS IN ORDER TO VERIFY				
		HAND WRITTEN CSD NUMBER.  2 15% (Only if VAT Vendor)				

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 regardin	j the <u>quote</u> i	may be d	irected to:
--------------------	----------------------	----------	-------------

Contact Person: S. RAMCHARAN Tel: 0329445054

Enquiries regarding technical information may be directed to:

E-Mail Address: Sivendra ramchan @ Kenhealth gov a Contact Person: M. C. MALUNGA Tel: 0329445054

SIFUNDAZWE SAKWAZULU-NATALI

DEPARTMENT OF HEALTH

TONGAAT HEALTH CENTRE PROVINCE OF KWAZULU-NATAL



DIRECTORATE:

Quotation Specification Committee

#### TONGAAT COMMUNITY HEALTH CENTRE

SPEC NO: QSN

#### SCOPE OF WORK

MOBILE BASSINET

The supplier / bidder to be awarded is anticipated to SUPPLY MOBILE BASSINET as per Specification below.

#### **DETAILS**

- Tubular construction with a sheet metal blanket tray
- Tubular frame must be 25 mm diameter tube and the sheet a thickness of at least 0.9 mm
- All steel must be zinc phosphate and epoxy powder coated
- Bumper wheels must be fitted to all four corners 125 mm dia.
- Trendelenburg function must be included
- Baby crib must be see through (clear) included and supplied with the bassinet
- A mattress with a PVC cover must be included and supplied with the bassinet

Castors:

75 mm Swivel castors

All castors must be non-marking and anti-static

Dimensions

Length -

750 mm

Width -

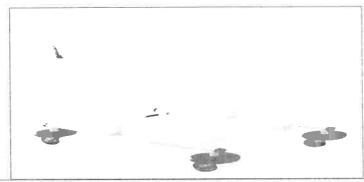
355 mm

Height -

800 mm

Weight:

 $\pm 12 \text{ kg}$ 



### **AUTHORIZED / ENDORSED BY QUOTATION SPECIFICATION COMMITTEE**

Initials and Surname	Portfolio	Signature	
Mr. MC Malunga	Chairperson		
Mr. TO Maphumulo	Member		
Mr. MT Mwandla	Member		
Ms. MSE Mnguni	Member		
Mrs. V Rampersad	Member		

Page 1 or 1
Fighting Disease Fighting Poverty Civing Hope

Revised: 30/09/2016

# PROVINCE OF KWAZULU-NATAL

# **DEPARTMENT OF HEALTH**

# HEALTH TECHNOLOGY SERVICES (H.T.S)

**SPECIFICATION FOR:** 

**UMDNS: 18388** 

**OBSTETRIC BED - HEIGHT ADJUSTABLE** 

SPECIFICATION: H.T.S NO. M34 (MECHANICAL)

Page 1 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 1 of 12



# 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.	

Page 2 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 2 of 12



		BIDDERS COMMENTS: STATE "COMPLIES" OR
NO	SPECIFICATION	"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, <b>full training</b> 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	

Page 3
SPECIFICATION: H.T.S - M34 (MECHANICAL)
REVISED: 30/09/2016
Page 3 of 12



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 <b>G10</b>	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:	

Page 4
SPECIFICATION: H.T.S - M34 (MECHANICAL)
REVISED: 30/09/2016
Page 4 of 12



NO	SPECIFICATION	BIDDERS COMMENTS: 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.	
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.	

Page 5 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 5 of 12

NO	SPECIFICATION	BIDDERS COMMENTS: 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:	
Clause <b>G29.1</b>	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 <u>not</u> 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 <u>experts</u> 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 take arrange for demonstration with	

Page 6
SPECIFICATION: H.T.S - M34 (MECHANICAL)
REVISED: 30/09/2016
Page 6 of 12



		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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:	
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.	

Page 7 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 7 of 12



# TECHNICAL SPECIFICATION.

This specification establishes the requirements, supply, delivery, end user training, demonstration, commission and installation of a system that comprises of the latest technology, and in addition to providing robustness and proven reliability, the system must be very user friendly.

NO	SPECIFICATION	STATE YES OR NO
Clause T1	The bed shall be of a mild steel construction.	
Clause T2	The bed shall be epoxy coated.	
Clause T3	The bed shall be height adjustable from ± 550mm to ± 900mm.	
Clause T4	The bed shall be fitted with a two section slide away foot end.	
Clause T5	The bed shall have an adjustable backrest.	
Clause T6	The bed must have a Trendelenberg facility.	
Clause T7	The bed must be fitted with a standard holder for a stainless steel bowl.	
Clause T8	The bed must be supplied with a set of Lithotomy Poles with Knee Crutches / Stirrips.	
Clause T9	The bed must be mounted on 4 x 125 / 150mm heavy duty castors.	
Clause T10	The bed must be fitted with a very reliable brake system. Such as central locking.	
Clause T11	Is the bed manufacturer to a S.A.B.S. code or standard.	
Clause T12	The bed must be supplied complete with a high quality mattress.	

CI	a	u	S	е	T	1	3
----	---	---	---	---	---	---	---

State the safe mass (Kg) that the bed can support in any position	any position
---	--------------

BI	D	D	E	R	'S	CO	M	M	E	N	T	S	10
----	---	---	---	---	----	----	---	---	---	---	---	---	----

#### Clause T14

#### **GUARANTEE / WARRANTY**

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

Page 8
SPECIFICATION: H.T.S - M34 (MECHANICAL)
REVISED: 30/09/2016
Page 8 of 12



#### Clause T15

#### 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 3 years to commence upon termination of the guarantee / warranty period with an option to enter into a renewable agreement.

**BIDDER'S COMMENTS:** 

Page 9 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 9 of 12



# **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.

Cat No	Item	Price including VAT					
		Year 1	Year 1 Year 2		Total		
			-				
		-					
					//		

Page 10 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 10 of 12



## SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

Cat No	Item	Price inc	Price including VAT				
		Year 1	Year 2	Year 3	Total		
				-			

Page 11 SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 11 of 12



## **DETAILED TECHNICAL SPECIFICATION**

### **GENERAL INFORMATION REQUIRED**

### FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE TENDERER

Make:				
Model Number /Part Nu	mber for:	<del></del>		
Country of Origin				
Delivery Period		2		
R S A Import Permit Ho	lder (License No)	20 Jan 1992 Land VIII		
TENDERER				
SIGNATURE			DATE	
ADDRESS	***			
TELEPHONE NO	4		FAX NO	
CONTACT PERSON				

SPECIFICATION: H.T.S - M34 (MECHANICAL) REVISED: 30/09/2016 Page 12 of 12



**REVISED: 22/10/2009** 

Preamble B

# PROVINCE OF KWAZULU-NATAL

# **DEPARTMENT OF HEALTH**

# HEALTH TECHNOLOGY SERVICES (H.T.S.)

## **SPECIFICATION FOR:**

UMDNS: 16488 BLOOD GLUCOSE MONITOR / METER - PORTABLE

SPECIFICATION: H.T.S. NO. 5/1998 (ELECTRONICS)

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

		BIDDERS COMMENTS: TICK (√) APPROPRIATE BOX		
МО	GENERAL CLAUSES	COMPLY	DOES NOT COMPLY	
Clause G1	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bidded 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 G2	Optional accessories must be offered separately on the Schedule of optional accessories found at the end of the technical specification, indicating catalogue numbers, correct descriptions and prices inclusive of V.A.T.			
Clause G3	The Mains Cable, where applicable, of the unit being quoted for must be the hospital grade type and it must be a minimum length of (3)			

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 1 of 11

of du

		BIDDERS COMMENTS: TICK (v) APPROPRIATE BOX		
NO	GENERAL CLAUSES	COMPLY	DOES NOT	
	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, bidded 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 patient safety 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:			

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS) REVISED: 22/10/2009 Page 2 of 11



		BIDDERS COMM	
10	GENERAL CLAUSES	TICK (V) APPROF	PRIATE BOX DOES NOT COMPLY
	Company name :		
	Technician/s name/s :(Based in KZN)		
	Physical Address :		
	Telephone Number/s :		
011	(The Health Technology Services reserves the right to inspect the premises).		
Clause G11	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: Company name:		
	Technician/s name/s :(Based IN KZN)		Į.
	Address		
	Telephone Number/s : Fax number :		
	(The Health Technology Services reserves the right to inspect the premises).		
Clause G12	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.		
	Complete <b>ORIGINAL</b> 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 <b>PCB</b> Layouts, Calibration guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.		
Clause G13	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.		
Clause G14.1	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		

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS) REVISED: 22/10/2009 Page 3 of 11

		BIDDERS COMMENTS: TICK (√) APPROPRIATE BOX			
NO	GENERAL CLAUSES	COMPLY	DOES NOT COMPLY		
	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 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 <u>experts</u> 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, <b>full training</b> 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.				

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 4 of 11



# **TECHNICAL SPECIFICATION:**

Clause T1
This specification establishes the requirements and supply of a portable blood glucose monitor/meter that shall have: proven itself, be robust, be reliable, be able to provide reliable and accurate blood glucose measurements. The monitor / meter offered shall be approximately palm size.
BIDDER'S COMMENTS:
Clause T1.1
The unit being tendered on must be simple to operate and user friendly.
BIDDER'S COMMENTS:
Clause T1.2
The unit offered must provide measurements of glucose in fresh capillary blood, serum, venous blood and arterial blood by reflectance photometry, making use of reliable electronic circuitry.
BIDDER'S COMMENTS:
Clause T2
The unit offered shall have a reasonable size display, which must be clearly visible under all lighting conditions. The display must provide test measurement results and must offer display of measurements in both mg/dl and mmol/l depending on the preferred selection of any one of the two by the user.
BIDDER'S COMMENTS:

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS) REVISED: 22/10/2009 Page 5 of 11

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Iduse T3  Iduse T3.1  Iduse T3.2  Iduse T3.2  Iduse T3.2  Iduse T3.2  Iduse T3.4  Iduse T3.5  Iduse T3.5  Iduse T3.6  Iduse T3.7  Iduse T3.8  Id	Clause T2.1
lause T3  he unit offered shall operate off commonly available batteries. The monitor / meter offered shall perform a minimum of 000 measurements on a new set of batteries  IDDER'S COMMENTS:  Clause T 3.1  The bidder must state the type of battery used on the unit offered and whether it is rechargeable or non-rechargeable.  BIDDER'S COMMENTS:  Clause T 3.2  In order to conserve battery power the unit offered must be able to switch itself off automatically after a preset time of non-use. The bidder must state the time duration for the automatic switch off during non-use.  BIDDER'S COMMENTS:  Clause T 3.3  Bidders must note that no previous test results in memory shall be lost when battery change is undertaken on the unit offered.	n addition to the provision of the measured results, the display on the unit offered shall provide an indication of a low pattery condition.
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	BIDDER'S COMMENTS:

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 6 of 11

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Clause T4
The design of the unit offered shall be such that the user / operator must be able to replace batteries easily without requiring the use of tools.
BIDDER'S COMMENTS:
Clause T5
During switch on, the monitor / meter shall carry out an automatic display function test and visible messages must be provided on the display.
BIDDER'S COMMENTS:
Clause T6
Bidders must indicate if the test strips to be used with the meter is bar coded where the bar code has to be entered in or inserted to the monitor / meter before it is used with a batch of sample test strips.
BIDDER'S COMMENTS:
Clause T6 .1
The sample test strips for the unit offered must have a shelf life of at least eighteen (18) months irrespective of whether the pack of test sample strips are opened or not.
BIDDER'S COMMENTS:

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 7 of 11

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Preference may be given to monitors / meters for which test trips are kept in stock by the Provincial Medical S Centre ( <b>P.M.S.C.) of the</b> Department of Health, KwaZulu Natal.	upply
BIDDER'S COMMENTS:	
Clause T8	
Preference may be given to bidders who will be in a position to call at Institutions / Health Technology Service regular basis to provide technical and fault / problem solving backup on site to minimize down time on the unit and this may also be taken in to consideration when recommending a bid offered.	es on a t offered
BIDDER'S COMMENTS:	
Clause T9	
Olddor IV	
Bidders must specify whether the unit offered is a sealed unit which shall be disposed off when faulty or whet could be carried out to a faulty monitor / meter.	her repairs
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SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 8 of 11

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Clause 112
Bidder must list all the standard accessories that will be supplied with the meter at no extra cost to the final total bid price.
BIDDER'S COMMENTS:
Clause T13
The unit offered must have a memory capacity, which will store a minimum of 50 previous measurement results. Bidders must specify the number of measurement results that could be stored in the memory of the unit offered.
BIDDER'S COMMENTS:
Clause T14
The minimum measuring range of the monitor / meter offered shall be 0.6 to 30.0 mmol/l and $10 - 500$ mg/dl).
BIDDER'S COMMENTS:
BIDDLIT & COMMENTS.
Clause T15
The bidder must quote the present cost of a pack of fifty (50) sample test strips and this cost may also be taken in to consideration when recommending a bid offered. <b>BIDDER'S COMMENTS:</b> :
BIDDER'S COMMENTS:
DIDDLIT O'GOMMENTO.
Clause T16
It is very important that the unit offered must have neonate clearance from the F.D.A. for test measurements. Proof must be submitted with the offer.
BIDDER'S COMMENTS:

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS) REVISED: 22/10/2009 Page 9 of 11



# SCHEDULE OF OPTIONAL ACCESSORIES

Bidders must quote the price of the optional accessories and items 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
	,	
		·

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS)
REVISED: 22/10/2009
Page 10 of 11



# **DETAILED TECHNICAL SPECIFICATION**

## **GENERAL INFORMATION REQUIRED**

## FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE TENDERER

Make:	<del>, , , , , , , , , , , , , , , , , , , </del>
Model Number /Part Number for:	
Country of Origin	
Final Bid / Quotation Price inclusive of V.A.T.	
Local (KZN) Agent	·
Delivery Period	
R S A Import Permit Holder	
BIDDER	
SIGNATURE	DATE
ADDRESS	
	FAX NO.
CONTACT PERSON (PLEASE PRINT)	

SPECIFICATION: H.T.S. 5/1998 (ELECTRONICS) REVISED: 22/10/2009 Page 11 of 11

Pm.



DIRECTORATE:

Tongset CHC 07 Sancte Axumato Lane Tongset 4400 Tel (32 844 5054 Fax 032 9451210

Quotation Specification Committee

#### TONGAAT COMMUNITY HEALTH CENTRE

SPEC NO: QSN	SPEC	C NO:	QSN		
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#### ITEM / SERVICE DESCRIPTION

• Supply of HOSPITAL FOOT STOOL DOUBLE STEP.

#### 1. SCOPE OF WORK

• The company to be awarded is anticipated to supply HOSPITAL FOOT STOOL DOUBLE STEP as per Specification below.

#### 2. FULL DESCRIPTION OF ITEMS TO BE SUPPLIED:

FOOT STOOL DOUBLE STEP [Hospitals]	<ul> <li>Hospital Foot Stool Double Step:</li> <li>Size 51L x 30W x 23/45H cms.</li> <li>ERW steel tubular frame work mounted on PVC shoes.</li> <li>Both step must be fixed with rubber mat surrounded by aluminium angle frame.</li> <li>Must be Pre-treated and epoxy powder coated.</li> </ul>
APPLICABLE STANDARDS	<ul> <li>SABS Approved.</li> </ul>

#### Notes:

• The institution reserves the right to request the supplier to provide the picture of the item / to request an actual sample of the item to be supplied for quality testing / verification.

Authorized / Endorsed By Quotation Specification Committee

Initials and Surname	Portfolio	Signature
Mr. MC Malunga	Chairperson	. 3
Mr. TO Maphumulo	Member	10
Mr. MT Mwandla	Member	
Ms. MSE Mnguni	<b>Mem</b> ber	
Mrs. V Rampersad	Member	

Page 1 of 1

Fighting Disease Fighting Poverty, Giving Hope



**REVISED: 01/09/2016** 

# PROVINCE OF KWAZULU-NATAL

## DEPARTMENT OF HEALTH

# HEALTH TECHNOLOGY SERVICES (H.T.S.)

## SPECIFICATION FOR:

**UMDNS: 12815** 

## OPHTHALMOSCOPE/OTOSCOPE/RETINOSCOPE

SPECIFICATION: H.T.S. - NO. S14 (SURGICAL)

**Description of Unit:** 

## STANDARD BATTERY OPERATED DIAGNOSTIC SETS

**Intended Areas of Use:** 

District Hospitals Regional Hospitals Tertiary Hospitals Expert Advisory Group:

**OPHTHALMOLOGY** 

Dr C. Kruse

Dr K. Moodley

Dr Y. Reddy

Page 1 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 1 of 14

Dr C Kruse

20/9/2016

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# 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 G1.1	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	CHADANTEE.	
Clause G3.1	GUARANTEE: 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.	

Page 2 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 2 of 14



		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
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.	
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, <b>full training</b> 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	

Page 3
SPECIFICATION: H.T.S. No S 14 (SURGICAL)
REVISED: 01/09/2016
Page 3 of 14

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	Telephone Number/s : Fax number :	
-	(The Health Technology Services reserves the right to inspect the 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.	

Page 4 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 4 of 14



		BIDDERS COMMENTS:
NO Clause G13	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	Spares must be available for 10 (Ten) years from the original equipment manufacturer for the product offered.	and the same
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.	
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.	
a. 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	
Clause G20	ACCEPTANCE TEST is to be undertaken.  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	
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	
Clause G22	Where the quoted equipment operates off an electrical supply.  All equipment, the installation and any alteration / additions must comply with:	
Clause G22.1	The Occupational Health and Safety Act (1993);	Production of the last

Page 5 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 5 of 14



		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G22.2	The wiring code S.A.N.S. 0142.	<b>建筑建筑的</b>
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 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	

Page 6
SPECIFICATION: H.T.S. No S 14 (SURGICAL)
REVISED: 01/09/2016
Page 6 of 14

NO		BIDDERS COMMENTS:
	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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, 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:	
Clause G37.1	All future upgrades (hardware and software) involving patient safety 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.	

Page 7
SPECIFICATION: H.T.S. No S 14 (SURGICAL)
REVISED: 01/09/2016
Page 7 of 14

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# TECHNICAL SPECIFICATION.

Clause T1	
The equipment offered, must consist of the following items and must be supplied as a complete set:  T1.1 Robust Battery Handle x 1 T1.2 Ophthalmoscope Head x 1 T1.3 Otoscope Head (Auroscope) x 1 T1.4 Various Ear Pieces. T1.5 Carry Case x 1 T1.6 Extra Globes x 2 T1.7 Lithium Rechargeable Battery x 1 T1.8 Optional Retinoscope x 1  BIDDERS COMMENTS:	
DIDDERS COMMEN (S)	
Clause T2	
The Robust battery handle must be powered rechargeable Lithium-ion type batteries and which must be supplied unit.	
unit. Supplied	with the
BIDDERS COMMENTS:	
Clause T3	
The battery handle head compaction with	
The battery handle head <b>connection</b> must have a twist-on or locking-collar type of connecting for ophthalmoscope, and optional retinoscope heads.	otoscope
	•
BIDDERS COMMENTS:	
Clause T4	
Ophthalmoscope head must be fitted with a <b>light source</b> that produces pure white light and reproduces true tissue of accurately.	
accurately.	Diour
BIDDERS COMMENTS:	

Page 8 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 8 of 14



Clause T5	
Otoscope head must be fitted with a light sour	To that mendage
BIDDERS COMMENTS:	rce that produces pure white light and reproduces true tissue colour accurate
Clause T6	
At least two (2) spare globes must be supplied.	
BIDDERS COMMENTS:	
COMMEN'S:	
Clause T7	
Various ear pieces must be supplied, at least thre BIDDERS COMMENTS:	ee (3) sizes.
	•
Clause T8	
Carry case for safe-keeping must be supplied.	
lause T9	
ne handle must have an integrated <b>rheostat</b> for sr	The ather will
OMMENTS:	nooth adjustment of light intensity.

Page 9 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 9 of 14

pm.

CO	ophthalmoscope head must have co-axial optics to reduce shadowing.  **MENTS:**
· · · · · · · · · · · · · · · · · · ·	
Cla	se T11
The	pattery must contain enough charge for at least two (2) hours or continuous use.  MENTS:
Cla	ee T12
The c	toscope head must have co-axial optics to reduce shadowing.  IENTS:
Claus	9 T13
he o liopte	hthalmoscope head must contain at least sixty (60) <b>lenses</b> in single-diopter steps with minimum range of +30 to -30 to -
laus	
char disa	<b>jer</b> for the Lithium battery must be supplied. The battery should be able to charge without removing it from the hand sembling the set.
****	ENTS:

Page 10 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 10 of 14

m &

	The ophthalmoscope head must include at least the following filters:  • Red-free green
	Cobalt blue
	Three(3) aperture sizes
	Centre reticule with measurement marking
	COMMENTS:
	Clause T16
	The diagnostic set should have the capability to accept retinoscope heads.
	COMMENTS:
	Clause TAT
1	Clause T17
	Bidder to state other accessories available with equipment offered and prices, inclusive of VAT.
	BIDDERS COMMENTS:
	Clause T18
	GUARANTEE / WARRANTY
	The bidder must provide a minimum of 24-month warranty / guarantee period for the unit offered.
	BIDDER'S COMMENTS:
	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 3 years to commence upon termination of the guarantee / warranty period with an option to enter into a renewable agreement.
	BIDDER'S COMMENTS:

Clause T15

Page 11 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 11 of 14

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## **CHEDULE 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.

Cat No	Item	Price Inc	Price Including VAT		
		Year 1	Year 2	Year 3	Total
			72.		
			<u> </u>		
7					
-					

Page 12 SPECIFICATION: H.T.S. No S 14 (SURGICAL) REVISED: 01/09/2016 Page 12 of 14

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## **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	
Charles 1	Date
Address	
Telephone No	Fax No.
Contact Person (Please Print)	

SPECIFICATION: H.T.S. S14 (SURGICAL) REVISED: 01/09/2016 Page 14 of 14

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**REVISED: 13/09/2016** 

## PROVINCE OF KWAZULU-NATAL

#### **DEPARTMENT OF HEALTH**

# HEALTH TECHNOLOGY SERVICES (H.T.S)

#### SPECIFICATION FOR:

**UMDNS: 15146** 

HAEMOGLOBINOMETERS - ELECTRONIC PORTABLE

SPECIFICATION: H.T.S. NO. E 143 (ELECTRONICS)

**Description of Unit:** 

HAEMOGLOBINOMETERS - ELECTRONIC PORTABLE

Intended Areas of Use:

District Hospitals Regional Hospitals Tertiary Hospitals Expert Advisory Group: Anaesthesia, Critical Care and Emergency Medicine

Page 1
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 1 of 12



## NE: 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.
Cin e G1.1	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.	
0 93	GUARANTEE:	
23.1	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.	
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Clause G3.6	Travelling and Travelling Time costs must be included during the Guarantee Period?	
Claus 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.	

Page 2 H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS) REVISED: 13/09/2016 Page 2 of 12



NO	SPECIFICATION	BIDDERS COMMENTS: 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).	1
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.	
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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).	a transit
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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	

Page 3
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 3 of 12



No	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	premises).	The same same same same same same same sam
Clau e G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	
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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.	
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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:	

Page 4
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 4 of 12



NO	SPECIFICATION	BIDDERS COMMENTS: 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.	
Classea <b>G14.2</b>	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.	
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Cass 2 G15	Does your Company have an after hour service back up facility.	
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Clause G17.2	The bidder must state if there are any near future updates expected.	
Cigarde G18	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.	
Clausa 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		
Clauga 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.	

Page 5
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 5 of 12



NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause <b>G24</b>	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:	
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, or the bidder must take arrange for demonstration with	

Page 6
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 6 of 12



NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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.	
Cinuse 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.	
Clau. e 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.	

Page 7
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 7 of 12

Pm. 7

#### TECHNICAL SPECIFICATION

NO	SPECIFICATION	STATE YES OR NO Give Information or values where appropriate. Supply information on a separate sheet of space provided is inadequate.
Patrice.	This bid specification calls for the supply, delivery, end-user training, demonstration, commission and installation of a Portable Haemoglobinometer.	
	The unit must be:	
	a) Robust b) Lightweight c) Compact – State dimensions d) Accurate e) Simple to operate f) User friendly g) Must require a minimum amount of maintenance	
at 3 n. a	The unit must be operable from either a 220 Volt + 10%, 50Hz a.c. single phase power supply or batteries	
	In the event where the meter makes use of 220V a.c. power supply, then the power supply must be fitted with a 15A plug top so that it could be directly connected to a 220 Volt, 15A power socket.	
	The bidder must state the <b>type of batteries</b> used and the <b>voltage</b> of the batteries that are used on the unit.  If the unit operates of an internally mounted rechargeable battery, the bidder must also state the <b>type</b> of rechargeable battery used its <b>voltage</b> and <b>capacity</b>	
Clause 1	The haemglobinometer must:	
	a) Be electronic     b) Employ photometry and circuitry with a microcomputer     c) Have a reasonable size digital display – State dimensions	
Clause	The digital display:	
die LCV all All	State size of display     Must be clearly visible under all lighting conditions.	
Classe	c) Must provide indication of a low battery condition.  The haemulobinometer offered must:	
A FA CASA	a) Be able to display haemoglobin test results in g/l; g/dl and mmol/l b) There must be provision for selection of any one of the three choices, allowing for user flexibility c) Be able to analyze arterial, capillary; venous or whole blood d) Allow for a range of: 6 – 15 mmol/L	
	6 - 21 g/dl.	
Ohr Isa	The accuracy of the meter must be + 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.	
-	The meter offered must still provide accurate measurement results and be capable of automatically compensating for turbid blood samples	
Maria .	The unit offered must display test results within a maximum time period of 60 seconds	

Page 8
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 8 of 12

rov g∵o	SPECIFICATION	STATE YES OR NO Give information or values where appropriate. Supply information on a separate sheet of space provided is inadequate.
J 99	List the following:	
	a) Number of test results that can be stored b) Optimum operating temperatures c) Optimum storing temperatures d) Minimum sample volume	a) b) c) d)
Diause	Costing and disposables:	
	The bidder must state if the unit on offer makes use of disposable measuring cuvettes	
	b) If the unit on offer employs other methods for carrying out sample measurements, the bidder must specify and provide costs inclusive of V.A.T. on related disposables.	
	c) State the duration of stability of cuvettes/test strips once open	
	d) State the present cost per test on the unit being offered	
	e) 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.  The starter pack must include:  Disposable test strips / cuvettes  A re-usable lancet device designed to make blood collection almost pain free  A starter pack of compatible disposable lancets	
	The bidder must state the number of tests that can be performed with the starter kit.	
Starting.	Calibration of the haemoglonimeter:	
	<ul> <li>a) 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.</li> <li>b) If calibration is not required provide evidence of factory calibration or reference</li> </ul>	
7	Guarantee / Warranty:	
and a	There must be a minimum 24-month warranty / guarantee period  State the gaurantee period	

Page 9
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 9 of 12

#### **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.

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Page 10
H 1.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 10 of 12



#### SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

	Price in	Price including VAT			
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Page 11
H.T.S. E143 Haemoglobinometer Portable (ELECTRONICS)
REVISED: 13/09/2016
Page 11 of 12



#### **DETAILED TECHNICAL SPECIFICATION**

#### **GENERAL INFORMATION REQUIRED**

#### FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	grape fffered.
Model Number / Part Number for:	AT 1941
Country of Origin	
Delivery Period	
R S A Import Permit Holder (License No)	
Bidder	Address of the same of the sam
Signature	Date
Address	A
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Telephone No.	Fax No.
Contact Person (Please Print)	~ ~

SPECIFICATION: H.T.S. E 143 (ELECTRONICS)
REVISED: 30/08/2016
Page 12 of 12

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Revised: 24/11/2016

## PROVINCE OF KWAZULU-NATAL

## **DEPARTMENT OF HEALTH**

# HEALTH TECHNOLOGY SERVICES (H.T.S.)

### SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M39 (MECHANICAL)
SPECIFICATION: H.T.S. A2 (ANAESTHETIC)

Description:

**EMERGENCY AND RESUSCITATION TROLLEY / CART** 

Intended Areas of Use:

Regional Hospitals Tertiary Hospitals **Expert Advisory Group:** 

Anaesthesia Critical Care

SPECIFICATION: H.T.S. No M 39 (MECHANICAL)
REVISED: 24/11/2106
Page 1 of 15

Pm. 90

# 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 G1.1	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.	
Claimse 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	
Clause G3.5	during and up to the end of the guarantee period.  Any breakdown during the guarantee period must include all cost	
	(spares, labour, travelling and sundries) for any prescribed	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 2 of 15



a statement to when the statement of the		BIDDERS COMMENTS:	
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.	
	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.		
Class G3.6	Travelling and Travelling Time costs must be included during the Guarantee Period?		
Cin se 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.		
C'n 'sa 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.		
73.10	The same guarantee conditions must apply to replacement units.		
Cianco 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.		
Ciouse 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	"I LECT!	
	KwaZulu-Natal, to service, repair and calibrate the equipment	View in the second	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 3 of 15



		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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.	
Claude 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).	
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	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 4 of 15



NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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.	
Claume 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	
Clause G11	of V.A.T.  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.	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 5 of 15



		BIDDERS COMMENTS:	
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.	
Clause <b>G14.2</b>	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		
C: ::: e G14.3	and exploded diagram of Mechanical Parts / Panels.  All the above Manuals must be properly bound in either a Book, File	ŧ	
	OF 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.		
a. 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.	province.	
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		

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 6 of 15



NC	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	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.	
Clayse 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 <b>G24</b>	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:	
Ciause 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.	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 7 of 15



-		BIDDERS COMMENTS:	
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.	
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, falling 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 <b>G34</b>	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 <u>experts</u> 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 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:		
Clause G37.1	All future upgrades (hardware and software) involving patient safety 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.		

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 8 of 15



### TECHNICAL SPECIFICATION.

Clause T1				
This bid calls for the supply of a Complete Emis listed in the Specification which is used spe				ment tha
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Clause T2				
Technical Specification for the Trolley / Ca	ırt:			
The unit offered must be supplied with 100mm that must be fitted with resilient rubber tires.	n brake castors and	d swivel lock system that a	llows for maximum contro	ol and
RE GOMMENTS!	trades oppositions and the state to book to the state of		production and the second	on Managarita
	_	The second secon	A000/A00.501	
		•		
Clause T3				
The unit offered must be made of polymer or and flaking on the unit.	equivalent material	, this is to eliminate any ru	sting, corroding, denting,	chipping
CONSCOMMENTS:	ann i a ka manana sarronna na ranna (derena — 1880 141 461 5—1971 (1949) s			
	-	4		
Clause T4				
The unit offered must have 3x bins that can ti	It out for instant acc	ess to IV bags, gloves and	d other medical supplies.	

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 9 of 15



Cinada T5
The unit offered must be supplied with a top for which a Defibrillator can be mounted on and it must be able to swing 90 degree and must rotate at 180 degree for optimum positioning.
COMMENTS:
Clause T6
The unit offered must have a protective top.
S COMMENTS:
And any of the state of the sta
Cizuse T7
The unit offered must have a latch / security seal which will secure the side tilt bins and the recessed storage areas and drawers.
THE S COMMENTS
A SPECIAL PROPERTY OF THE SECOND CO.
Clause T8
Clause T8  The drawers of the unit offered must be able to be removed or be exchanged quickly and easily.
Clause T8  The drawers of the unit offered must be able to be removed or be exchanged quickly and easily.
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Clause T8  The drawers of the unit offered must be able to be removed or be exchanged quickly and easily.  Clause T9

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 10 of 15

Pm. 10

#### Clause T10

The unit offered must have a place to accommodate a portable oxygen cylinder.

SCHARATS:

#### Clause T11

The Trolley / cart offered must be supplied with the following standard equipment:

- 1x Defibrillator for all clinical purposes.
- 1x Portable oxygen cylinder.
- 1x Oxygen regulator (flow and contents gauges).
- 1x CPR board.
- 2x Pediatric manual resuscitators.
- 2x Adult manual resuscitators.
- 1x Portable electric suction pump.
- 1x Sphygmomanometer desk type (NON MERCURY).
- 1x Yankauer suction disposable tube.
- 1x Paediatric face mask and cannula.
- 1x Adult face and cannula.
- Guedel airways sizes 0 to 5.
- 2x Battery operated laryngoscopes fibre optic with blades sizes 00.0.1.2.3.4.5.
- 1x Magills forceps. Adult Hoeas
- 1x Paediatric introducer.
- 1x Adult introducer.
- 1x Disposable paediatric suction nozzle.
- 1x Mouth gag. Adult + Paeds.
- 1x Metal tongue depresser.
- 1x Metal paediatric suction nozzle.
- 1x Metal adult suction nozzle.
- 1x Large artery forcep.
- 1x Small artery forcep.

All these items must be included in the final bid price.

PRESCOMMENTS:

Page 11 SPECIFICATION: H.T.S. No M 39 (MECHANICAL) REVISED: 24/11/2016 Page 11 of 15

#### Clause 24

#### **GUARANTEE / WARRANTY**

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

TO COMMENTS:

Clause T25

#### 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 3 years to commence upon termination of the guarantee / warranty period with an option to enter into a renewable agreement.

S COM ENTS:

SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 12 of 15

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#### 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.

M. griff	Price Including VAT			
	YEAR 1	Year 2	l sear s	Total
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SPECIFICATION: H.T.S. No M 39 (MECHANICAL )
REVISED: 24/11/2016
Page 13 of 15



#### SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

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SPECIFICATION: H.T.S. No M 39 (MECHANICAL ) REVISED: 24/11/2016 Page 14 of 15



#### **DETAILED TECHNICAL SPECIFICATION**

#### **GENERAL INFORMATION REQUIRED**

#### FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	As and a second of the second
Model Number / Part Number for:	
Country of Origin	•
Delivery Period	PROPERTY OF THE PARTY OF THE PA
R S A Import Permit Holder (License No)	
1. Bidder	Jack Marchard Agency Commencer Commencer Commencer Commencer Commencer Commencer Commencer Commencer Commencer
Signature	Date
Address	
	enderstand (Engin Service Statestand Service) errorderer ver
Telephone No	Fax No.
Contact Person(Please Print)	Marine Avera, considera

Bidder to Sign and Date every Page

SPECIFICATION: H.T.S. M39 (MECHANICAL) REVISED: 24/11/2016 Page 15 of 15

pm. H



DIRECTORATE:

Tongunt CHC, 97 Sanele foxumalo Lane Terrinal 4400 Fer 192 S44 5954 Ear 632 9451210

Quotation Specification Committee

#### TONGAAT COMMUNITY HEALTH CENTRE

SPEC	NO:	QSN =

#### ITEM / SERVICE DESCRIPTION

• Supply of INFANT WEIGHT & HEIGHT SCALE.

#### 1. SCOPE OF WORK

• The company to be awarded is anticipated to supply **INFANT WEIGHT & HEIGHT SCALE** as per Specification below.

#### 2. FULL DESCRIPTION OF ITEMS TO BE SUPPLIED:

SPECIFICATION DETAILS	<ul> <li>INFANT WEIGHT SCALE</li> <li>Ideal for Pediatric care.</li> <li>Capacity: 20kg (0~10kg / 5g, 10~20kg / 10g).</li> <li>Easy to read 1"LCD digit display.</li> <li>Large and durable ABS plastic tray.</li> <li>Tray size: 650 x 265 x100mm.</li> <li>With a height measure (within 60 cm) inside 'the edge of the tray.</li> <li>Convenience kg/ lb. conversion key.</li> <li>Auto zero and tare function.</li> <li>Auto locked-in-weight function.</li> <li>Low battery power warning indicator.</li> <li>Dual power: AC power cord or rechargeable battery (included)</li> <li>Provide calibration Certificate.</li> </ul>
WARRANTIES	<ul><li>2 years.</li></ul>
APPLICABLE STANDARDS	■ SANS 1649:2014.

#### Notes:

• The institution reserves the right to request the supplier to provide the picture of the item / to request an actual sample of the item to be supplied for quality testing / verification.

#### Authorized / Endorsed By Quotation Specification Committee

Initials and Surname	Portfolio	Signature
Mr. MC Malunga	Chairperson	5/3
Mr. TO Maphumulo	Member	()
Mr. MT Mwandla	Member	
Ms. MSE Mnguni	Member	
Mrs. V Rampersad	Member	
	END -USER	

PHOONSHony Awy.

Page 1 of 1

Fighting Disease, Fighting Poverty, Giving Hope















Order code	5900.15.2.5 5900.15.5	5900.15.2.5-M 5900.15.5-M	5900.20.5.10	5900.20.5.10-M
Capacity	15 kg / 33 lbs	15kg	20 kg / 44 lb	20kg
Graduation This website our website.	2g < 6kg > 5g uses cookies <sup>5</sup> Léam <sup>g</sup> more.	2g < 6kg > 5g to ensure you get the 5g < 10kg > 10g	pest experiebc	e on <sub>5g &lt; 10kg</sub> > <b>Go</b> g it!

#### **DECLARATION OF INTEREST**

1. - -	blood relationship, may mai limited quote or proposal). employed by the state, or t declare his/her position in re the bidder is employed b the legal person on who evaluation and or adjudi	ke an offer or offers in term In view of possible allegati to persons connected with elation to the evaluating/ad by the state; and/or use behalf the bidding docu cation of the quote(s), or w	state¹, or persons having a kinship is of this invitation to quote (includes ons of favouritism, should the resultion related to them, it is required that judicating authority where-  ument is signed, has a relationship where it is known that such a relation are involved with the evaluation are	s a price quotation, advertise ing quote, or part thereof, be at the bidder or his/her author with persons/a person who a iship exists between the pers	ad competitive quote, awarded to persons orised representative are/is involved in the son or persons for or
2.		•	tionnaire must be completed and sub	•	le.
				·	
	Full Name of bidder/repres			ration Number:	
	. Identity Number:		:hareholder²):2.6. VAT Registration	umber:	
2,0		usiee, s		Number	
2.8	The names of all directors employee / persal number     Are you or any person con	/ trustees / shareholders / s must be indicated in para nected with the bidder pre	members, their individual identity nu		ers and, if applicable, APPLICABLE YES NO
2.8	.1.If so, furnish the following				
	Name of state institution at	which you or the person or	nber:onnected to the bidder is employed:.	••••••••••••	
			Any other part		
2.8			obtain the appropriate authority to u		
	in the public sector?				YES NO
	.2.1. If yes, did you attach p			***	
			ble, may result in the disqualification  n of such proof:		
	Did vou or vour spouse o	r any of the company's dire	ectors / trustees / shareholders / me	mhers or their shouses cond	uct husiness with the
2.0	state in the previous twelv		soloro / trastees / shareholders / mel	inbers of their spouses cond	YES NO
2.9			***************************************		120   110
	0. Do you, or any person cor	nnected with the bidder, ha	ve any relationship (family, friend, ot		by the state and who
		evaluation and or adjudicat			YES NO
					• • • • • • • • • • • • • • • • • • • •
2.1			are of any relationship (family, frienc evaluation and or adjudication of thi		
21			evaluation and or adjudication of this		YES NO
			rs / members of the company have ar		d companies whether
	or not they are bidding for	this contract?		•	YES NO
2.1	2.1. If so, furnish particulars:				<u> </u>
3.	Full details of directors /	trustees / members / sha	reholders.		
	<ul> <li>The Department Of Health to ensure that their details</li> </ul>	n will validate <mark>details of dir</mark> s are up-to-date and verifie	ectors / trustees / members / shared on CSD. If the Department cannot according to National Treasury Inst	t validate the information o	uppliers' responsibility n CSD, the quote will
4	DECLARATION				4
I.	THE UNDERSIGNED (N	AME)	***************************************	CERTIFY THAT TH	E INFORMATION
	JRNISHED IN PARAGRA				~ O.L. IIIOII
	ACCEPT THAT THE STA ROVE TO BE FALSE.	ATE MAY REJECT THI	E QUOTE OR ACT AGAINST I	ME SHOULD THIS DEC	LARATION
 Na	me of bidder	 Signature		 Date	
, , ,	31 610001	Olghadio	i Goldon	Date	

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);

constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);

constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);

constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);

1"State" means -

any municipality or municipal entity;

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

#### SPECIAL CONTRACT CONDITIONS OF QUOTATIONS

#### 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 disquare	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.

5

#### 13. PENALTIES

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

#### 14. TERMINATION FOR DEFAULT

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

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

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

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

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

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all 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.
- (q) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A 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

E	DID	DECL	ADATIO	M

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.

## 7. SUB-CONTRACTING (Tick applicable box) 7.1 Will any portion of the contract be sub-contracted? YES NO

7.1.1 If yes, indicate:

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

iii) The B-BBEE status level of the sub-contractor......

8. Whether the sub-contractor is an EME or QSE (Tick applicable box)

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

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

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