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Ngcobo Sibongile - ?



KZN Health Intranet

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CORPORATE INFORMATION COMPONENTS DIRECTORY DISTRICT OFFICES HEALTH FACILITIES

KZN Health > Components > Supply Chain Management

AdvertQuoto

REPU	TH BLIC OF SOUTH AFRICA	Quotation Advert	
Opening Date:		2021-08-27	E
Closing Date:		2021-09-06	-
Clasing TIMe:		11:00	
INSTITUTION I	DETAILS		
nstitution Name:		King Edward VIII hospital	S
Province:		KwaZulu-Natal	
Department or Er	ntity:	Department of Health	
Division or section	on:	Central Supply Chain Management	
Place where goo	ds / services Is required	ors	
Date Submitted		2021-08-26	1
ITEM CATEGO	DRY AND DETAILS		
Quotation Numb		ZNQ: KEV494/21-22	
Item Category:		Goods	Ŀ
Item Description	:	Infusion device (ambulatory infusion smart (PCA/PCEA) device	
Quantity (if supp		4 units	
COMPULSOR	Y BRIEFING SESSION	I / SITE VISIT	
Select Type:		Not Applicable	
Date :			
Time:			
Venue:			
QUOTES CAN B	E COLLECTED FROM:	Quote strached to the advert	
QUOTES SHOU	LD BE DELIVERED TO:	King Edward Hospital tender box (please do not small quote)	
ENQUIRIES F	REGARDING THE ADV	ERT MAY BE DIRECTED TO:	
Name:		Sibongile Ngcobo	
Emall:		sibongile.ngcobo@kznheallth.gov.za	
Contact Numbe	G	031-3608869	
Finance Manag	er Name:	Mrs V. Miantato	



STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00

	TED TO QUOTE FOR												0.0.0.	
DATE ADVERTISED:	7-08-2021 031-3603869	CLOS	ING DAT	E. UO-C	bong	ile,n	gcob	 o@l	CLC cznh	osino real	3 TIME th.gc	E: 11:0 OV.Za	0	
	KING EDWARD												*******	
ZNQ NUMBER: KEV	194/21-22							0.00						_
DESCRIPTION: INFUS	ION PUMP DEVIC	CE (AMBULA	ATORY	INFUS	NOIS	SMA	RT P	UMF	(PC	CA/F	CEA) DE	VICE)	
CONTRACT PERIOD	(if applicable)	VALIDITY PER	RIOD 60 I	Days		SAF	RS PIN							
CENTRAL SUPPLIER DA	TABASE REGISTRATIO	ON (CSD) NO.				\Box								
UNIQUE REGISTRATION	REFERENCE		2 2 2											_
					Ш			Ш				Ш	Ш	
DEPOSITED IN THE QUI	OTE BOX SITUATED AT	(STREET ADD	RESS)											
										*******				•
			,,,,,,											
Bidders should ensure consideration.	that quotes are delive	ered timeously	to the c	orrect a	ddress	s. If th	e quo	te is l	ate, i	t wil	l not l	oe acc	epted	or
The quote box is open fro	m 08:00 to 15:30.													
ALL QUOTES MUST BE	SUBMITTED ON THE O	FFICIAL FORM	IS – (NOT	TO BE	RE-TYF	PED)								
THIS QUOTE IS SUB. PROCUREMENT REGUL CONDITIONS OF CONTI	ATIONS, 2011, THE GE													
	THE FO (FAILURE TO DO	OLLOWING PAR SO WILL RESU						ALIFIE	D)					
NAME OF BIDDER														88
POSTAL ADDRESS														500
STREET ADDRESS										.,,.,.				
TELEPHONE NUMBER	CODENUMBER	L	FA	CSIMILE	NUME	BER	CODE		NUM	/BEF	₹			75
CELLPHONE NUMBER														85
E-MAIL ADDRESS														tie.
VAT REGISTRATION NU	MBER (If VAT vendor) .										rania.			03
HAS A B-BBEE STATUS	LEVEL VERIFICATION	CERTIFICATE	BEEN SU	BMITTE	D? (SB	BD 6.1)					[Y	ES	NO	

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

		FOR QUOTATIONS		R:		
DESCRIPTION						
SIGNATURE (By signing t	OF BIDDEF	R	DATE	***************************************		ki
CAPACITY I	JNDER WHI	CH THIS QUOTE IS SIGNED				
Item No	Quantity	Description	Brand &	Country of	Price	
	11.90		model	manufacture	R	С
	Unit 4	Infusion pump device (Ambulatory infusion smart pum	P		_	-
	-	(PCA/PCEA) device)		-	_	+
		(as per spec)	-		_	+
			*		-	-
			32			+
	1		3	-	_	-
					-	- 0
			1			+
			4			+
			*		_	+
						= =
		The following must be printed on the packaging:	8			- 2
		Trade name / size and specification /				
		manufacturing site / CE number / lot number / expiry da	te			
					7,-	
		Compulsory supply colour brochure with quote, failing which	h			
		your offer will be disqualified				
					K.	
		The equipment must be available from the company for	r			
		your offer will be disqualified				
			J			
3/4/ 115 45	DED 7440	/				- 1
		15% (Only if VAT Vendor)				
TOTAL QU	OTATION P	RICE (VALIDITY PERIOD 60 Days)				
Does This ∩	ffor Comply !	With The Specification? Does The Article Co	oform To The C	A.N.S. / S.A.B.S. Specifi		
Is The Price		State Delivery Perio			cation?	
		journey's and	22.0.2.0.100)	THOUN	77 - 87	
Contact Pe	rson: Sibor	ngile Ngcobe tel 031-360386	750 m. 1550	nical information may		

DECLARATION OF INTEREST

	blood relationship, may limited quote or proposa employed by the state, declare his/her position i the bidder is employe the legal person on v evaluation and or adj	ing persons employed by the stat nake an offer or offers in terms of). In view of possible allegations or to persons connected with or no in relation to the evaluating/adjudic d by the state; and/or whose behalf the bidding document adication of the quote(s), or where declarant acts and persons who are	this invitation of favouritism elated to ther cating authorit nt is signed, to it is known t	n to quote (includ i, should the resu n, it is required t y where- nas a relationship hat such a relatio	es a price quotation, adverti ilting quote, or part thereof, hat the bidder or his/her au o with persons/a person whonship exists between the p	sed competitive quote, be awarded to persons thorised representative o are/is involved in the erson or persons for or
2.	In order to give effect to	the above, the following questions	aire must be	completed and s	ubmitted with the quote.	
2.1. 2.2.	Full Name of bidder/rep Identity Number: Position occupied in the	resentative Company (director, trustee, share	2.4. 2.5. eholder°):2.6.	Company Regis	stration Number:	
2.8.	employee / persal numl Are you or any person of I. If so, furnish the following Name of person / directors	ors / trustees / shareholders / mer pers must be indicated in paragrap connected with the bidder presenting particulars: or / trustee / shareholder/ members at which you or the person conne	oh 3 below. ly employed b	y the state?	онт	K APPLICABLE] YES NO
	Position occupied in the	state institution:		Any other pa	articulars:	
2.8.2	If you are presently e in the public sector?	mployed by the state, did you obta	ain the approp	oriate authority to	undertake remunerative wo	rk outside employment
2.8.2	2.1. If yes, did you attac	h proof of such authority to the qu	ote document	?		1.55
	Failure to submit proof of	such authority, where applicable, sh reasons for non-submission of	may result in	the disqualification	on of the guote.)	
2.8.2 2.9.	Did you or your spouse state in the previous tw	, or any of the company's director	such proor: s / trustees /	shareholders / m	embers or their spouses cor	nduct business with the
29.1		rs:			COMMON TOWNS	TEO NO
2.10	. Do you, or any person may be involved with the	connected with the bidder, have an e evaluation and or adjudication of	ny relationship of this quote?	(family, friend, o	other) with a person employe	ed by the state and who
2.11	. Are you, or any person employed by the state 1. If so, furnish particula	rs:	of any relation uation and or	nship (family, frier adjudication of the	nd, other) between any other nis quote? 	YES NO
2.12		rs:				1E3 NO
3.	Full details of directors The Department Of He to ensure that their det	s / trustees / members / shareho alth will validate details of directo ails are up-to-date and verified on passed over as non-compliant acc	olders. ors / trustees ors CSD. If the	I members I sha Department cann	reholders on CSD. It is the not validate the information	on CSD, the quote will
4	DECLARATION					
	HE UNDERSIGNED RNISHED IN PARAG	NAME) RAPHS 2.			CERTIFY THAT T	HE INFORMATION
	CCEPT THAT THE S OVE TO BE FALSE.	TATE MAY REJECT THE QU	JOTE OR A	CT AGAINST	ME SHOULD THIS DE	CLARATION
	ne of bidder	Signature		osition	Date	
**Sta a) b)					ire; or the national Council of province	s, or

[&]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:
 - 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.
- 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.
- 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.
- (iii) If samples are not collected within three months of clase 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 disqualified from the evaluation process.
(ii) The institution has determined that a com	pulsory site meeting take place
Institution Stamp:	Institution Site Inspection / briefing session Official
	Full Name:
	Signature:
	Date:

8. STATEMENT OF SUPPLIES AND SERVICES

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

9. SUBMISSION AND COMPLETION OF SBD 6.1

9.1. Should a bidder wish to qualify for preference points they must complete a SBD 6.1 document. Failure by a bidder to provide all relevant information required, will result in such a bidder not being considered for preference point's allocation. The preferences applicable on the closing date will be utilized. Any changes after the closing date will not be considered for that particular quote.

10. TAX COMPLIANCE REQUIREMENTS

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

11. TAX INVOICE

- 11,1. A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars:
- (i) the name, address and registration number of the supplier;
- (ii) the name and address of the recipient;
- (iii) an individual serialized number and the date upon which the tax invoice is issued;
- (iv) a description and quantity or volume of the goods or services supplied;
- (v) the official department order number issued to the supplier;
- (vi) the value of the supply, the amount of tax charged;
- (vii) the words tax invoice in a prominent place.

12. PATENT RIGHTS

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

13. PENALTIES

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

14. TERMINATION FOR DEFAULT

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

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

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all 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:

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

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

2. DEFINITIONS

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

	DID DEAL ADATIO	
Э.	BID DECLARATIO	ını

Any QSE

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:
- 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:			
8.	i) What percentage of the contract will be subcontracted	(Tick applicable box)		
	iv) Specify by ticking the appropriate how if pubacotroptics with an actualist in			

king the appropriate box, if subcontracting with an enterprise in terms of YES NO Preferential Procurement Regulations, 2017: Designated Group: An EME or QSE which is at last 51% owned by: EME QSE V 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

Revise Date: 05/11/2015

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S)

SPECIFICATION FOR: UMDNS: 13217

Ambulatory Infusion Smart Pump (PCA/PCEA device)

A programmable ambulatory infusion pump with computer controlled infusion capabilities for use to safely deliver medication to patients in hospital for post op pain care.

SPECIFICATION: H.T.S. - E250 (ELECTRONICS)

Intended Areas of Use: Theatres, wards and ICUs in: Regional Hospitals Tertiary Hospitals Expert Advisory
Group:
Anaesthesia

Page 1
SPECIFICATION: H.T.S. – E250 (ELECTRONICS)
REVISED: 05/11/2015
Page 1 of 20



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

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY"
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" next to the corresponding clause.	
Clause G1.2	All responses must be clear and legible.	
Clause G2	At the end of the guarantee period the successful bidder must be prepared to enter into a planned preventative maintenance agreement with the Department of Health.	
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	State the Guarantee Period. (State the number of years).	
Clause G3.4	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 G3.5	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.	
Clause G3.6	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 G3.7	Travelling and Travelling Time costs must be included during the Guarantee Period?	

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY"
Clause G3.8	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.	
Clause G3.9	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.	
Clause G3.10	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 G3.11	The same guarantee conditions must apply to replacement units.	
Clause G4	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	
Clause G5	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	
Clause G6	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable).	
Clause G7	The successful bidder must provide the Health Technology Service's in house Technicians, full training in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	
Clause G8	SERVICING:	
Clause G8.1	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.	
Clause G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY"
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).	×
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 G11.1	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 G11.2	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 G12.1	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, Department of Health, KwaZulu-Natal.	
Clause G12.2	The bidder must include a firm commitment in writing, which must be attached to this bid that they would provide ongoing training for end users throughout the life cycle of the equipment offered.	
Clause G13	Spares will be available for 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:	X
Clause G14.1	Complete user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.	

мо	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY"
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 G17.1	Bidder must bid on the latest model and Technology that fully complies with this Technical Specification.	
Clause G17.2	The Bidder must state how long this technology has been commercially available (state when the model offered was launched).	
Clause G17.3	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);	ļ
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).	

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NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY"
	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 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 G29.2		
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 firm for a period of 6 months from closing date	

NO	SPECIFICATION	BIDDERS COMMENTS STATE "COMPLIES" OR "DOES NOT COMPLY"
	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:	
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.	
Clause G39	The Bidder must provide a detailed breakdown of the cost of ownership of their offered system for the life cycle including cost of services, disposables etc. The following formula must be used: Cost of Ownership = Unit Price + Installation / Commissioning costs + Training costs (End User & Technical) + Comprehensive Maintenance / QA checks per year (Nett Present Value) X Life expectance in years. The cost of Ownership may be used as part of the feasibility evaluation of bid.	
Clause G40	The successful Bidder at no extra cost must provide additional future training for end users and technical staff on the equipment offered.	

TECHNICAL SPECIFICATION.

SCOPE OF WORK

This specification establishes the requirements, supply, delivery, end user training, demonstration, commission and installation of an Ambulatory Infusion Pump that can be used as a Patient Controlled Analgesic Device (PCA) or as a Patient Controlled Epidural Analgesic Device (PCEA). This device should be robust, user friendly and comprise of the latest technology.

Clause T1

The unit offered must be capable of functioning in four different modes. It must be able to function in:

- a Continuous rate mode,
- a PCA dose mode.
- · a Clinician bolus mode and
- · a Programmed intermittent bolus mode.

BIDDER'S CO	MMENTS:
Ol TO	
Clause T2 In the continuor (or the mg or m	us rate mode the unit should be able to deliver an infusion rate of between 0 to 100 ml/hr acg equivalent)
BIDDER'S CO	MMENTS:
	e mode the unit should be able to deliver a dose of 0 to 50ml/hr (or mg or mcg equivalent)
BIDDER'S CO	MMENTS:
Clause T4	
In the PCA mo	de the unit needs to have a PCA Dose lockout of 1 minute to 24 hours in the following
•	1 minute for values between 1 and 20 minutes 5 minutes for values between 20 minutes and 24 hours
BIDDER'S CO	MMENTS:

Page 8 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 8 of 20

The unit offered must have an on-board protocol library which stores up to 40 therapy/qualifier/drug protocols. The supplier must provide data for the unit that demonstrates the validity of their herapy/qualifier/drug protocols.		
BIDDER'S COMMENTS:		
Clause T6		
With regards to program security, the unit offered should have the following program security levels Cassette/keypad lock and three customizable security access levels by protocol, i.e. a keypad code clinician code and an administrator code.	i. The e, a	
BIDDER'S COMMENTS:		
Clause T7		
The unit should have a Lockbox in order to prevent unauthorised access to drug container by secu system and to prevent unauthorised programming and tampering of settings by unauthorized personal tenderer must provide substantiation of this. BIDDER'S COMMENTS:	re ons.	
Clause T8		
The unit should ideally have a pump size which is of dimensions which are less than 5cm by 12cm 15cm (<5cm x <12cm x <15cm), which exclude the cassette or other accessories.	by	
BIDDER'S COMMENTS:		
ClauseT9		
The unit should have a weight, which includes the batteries but excludes other accessories, which less than 2 kilograms.	h is	

Page 9 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 9 of 20

The unit needs to be powered by 3 different power sources.

- · Firstly by batteries,
- · Secondly by a rechargeable battery pack and
- Thirdly by an AC adapter.

.

The control panel must indicate whether the unit is operating off the 220 Volt, 50Hz AC line power or internal battery power.

Clause T11	
The Battery life needs to be in also be provided with a LOW E battery charge.	excess of 72 hours when the unit is running at 10ml/hour. The unit must BATTERY alarm to warn the user of impending depletion of the internal
BIDDER'S COMMENTS:	
Clause T12	
fault condition still exists the ur	the audible alarm for a time not exceeding two minutes after which if the nit must automatically provide an audible alarm again. There must be a of operation of alarms for the unit being tendered on.
toot roading for the roundation	
BIDDER'S COMMENTS:	
BIDDER'S COMMENTS: Clause T13 The unit must be provided com	nplete with an attachment for mounting to both a drip stand and "gabler- n a strap that can be hung on a drip stand or rail would also be acceptable

Clause T14

As this unit will be used for both PCA and PCEA applications, it is highly desirable that the unit offered comes with separate identifiable disposables for both Epidural and Intravenous use.

Page 10 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 10 of 20

The unit should have a means to Limit the amount of drug delivered and this should be selectable	BIDDER'S COMMENTS:
between, Volume delivery limit or Maximum dose per hour limit. BIDDER'S COMMENTS: Clause T16 The Maximum doses per hour should be in the range of 1 to 60 doses. BIDDER'S COMMENTS: Clause T17 The delivery limit amount for the unit should range between 0.1 to 70 mL (or the mg or mcg equivalent) in increments of:	Clause T15
Clause T16 The Maximum doses per hour should be in the range of 1 to 60 doses. BIDDER'S COMMENTS: Clause T17 The delivery limit amount for the unit should range between 0.1 to 70 mL (or the mg or mcg equivalent) in increments of: 0.01 mL from 0.01 to 0.5 mL 0.5 mL from 0.5 mL to 20 mL 1.0 mL from 20 to 70 mL BIDDER'S COMMENTS: Clause T18 The unit should be configurable by the user, to use PCA/PCEA nomenclature as per protocol.	The unit should have a means to Limit the amount of drug delivered and this should be selectable between, Volume delivery limit or Maximum dose per hour limit.
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Clause T18 The unit should be configurable by the user, to use PCA/PCEA nomenclature as per protocol.	
The unit should be configurable by the user, to use PCA/PCEA nomenclature as per protocol.	BIDDER'S COMMENTS:
	Clause T18
	The unit should be configurable by the user, to use PCA/PCEA nomenclature as per protocol.
	TENDERER'S COMMENTS:

The control panel and all control switches must be flush membrane type and resistant to the entry of fluids.

Page 11 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 11 of 20

BIDDER'S COMMENTS:
Clause T20
Clause 120
In Intermittent Bolus mode the user should be able to program and bolus volume of between 0 to 50 m and a dose Interval of 1 minutes up to >1 hour.
BIDDER'S COMMENTS:
Clause T21
Clause 121
There must be separate switch controls and indicators for starting and stopping infusion delivery. When the unit is turned off, the last settings such as volume and dose delivery must be retained in memory a displayed at switch on.
BIDDER'S COMMENTS:
Clause T22
There must be fast purge mode of operation, which will allow priming of IV line. It must not be possible operate the unit continuously in this mode.
BIDDER'S COMMENTS:
Clause T23
The unit should have a Maximum Delivery Rate of at least 50 ml/hr
BIDDER'S COMMENTS:

The unit should be programmable in the following Units

- · Milliliters (mL),
- milligrams (mg),
- · micrograms (mcg)
- Concentration Mg/mL: 0.1 to 0.5 mg/mL in increments of 0.1 mg/mL

Page 12 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 12 of 20

SIDDER'S COMMENTS:
Clause T25 The unit must have a Reservoir Volume of between 0 to >500 mL; programmable in 1 mL increments and its list and the list increments and the list is a must be considered in 0.1 mL increments.
BIDDER'S COMMENTS:
Clause T26
The accuracy (long term) measured over 60 min at 1ml/h and all higher rates must be better than \pm 5% for the unit being tendered on.
BIDDER'S COMMENTS:
Clause T27
The unit should be able to deliver a working pressure of between 0 - >25 psi
BIDDER'S COMMENTS:
Clause T28
The unit should be able to store an Event Log with more than 2500 events. This log should be protected by internal battery-backed memory for at least one month after power is removed
BIDDER'S COMMENTS:

The unit should be able to show reports on:

- Intermittent Bolus Status,
- given and dose counters,
- delivery log,

Page 13 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 13 of 20

protocol library summary,
device information
BIDDER'S COMMENTS:
Clause T30
An essential feature must be a pump run indicator, which will provide the operator with visual indication that the pump is carrying out infusion delivery.
BIDDER'S COMMENTS:
Clause T31
Tenderers must provide a statement as to the performance of the unit in the presence of electro magneti interference such as that from an electrocautery unit.
BIDDER'S COMMENTS:
Clause T32
The casing of the unit being tendered for must be well sealed, so as to prevent liquids from splashes gaining entry into the internal workings of the units such as PCB's and thus resulting in costly damage.
BIDDER'S COMMENTS:
Clause T33
Preference may be given to units that have been subjected to a clinical evaluation. An evaluation report must accompany the tender offer. If the unit had not been subjected to a clinical evaluation, the tenderer should arrange for a clinical evaluation to be carried out.
BIDDER'S COMMENTS:

event log,

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.

the attention of the Manager, nearth rechnolog		
BIDDER'S COMMENTS:		

Clause T35

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 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.

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.

BIDDER'S COMMENTS:		

Clause T36

RADIATION CONTROL LICENCE

Bidders must state the Radiation Control Licence number of the make and model of the equipment offered. If this type of equipment/apparatus appears on the schedule of Hazardous Substances, issued by the Directorate: Radiation Control of the Department of Health, a licence in terms of the Act on Hazardous Substances (Act 15/1973) must be submitted with the bid document. The licence must be registered under the bidders name or the letter of Joint Venture must be submitted by the Licence holder where the licence is not in the name of the bidder.

Page 15 SPECIFICATION: H.T.S. – E250 (ELECTRONICS) REVISED: 05/11/2015 Page 15 of 20

BIDDER'S C	OMMENTS:
Clause T4	7
GUARANTE	E/WARRANTY
The bidder m	nust provide a warranty/ guarantee of minimum 24 months period.
BIDDER'S C	OMMENTS:
Clause T3	8
MAINTENAN	NCE AND SERVICE AGREEMENT
	ation of the guarantee / warranty period the DOH Health Technology Services Component will be responsible for the maintenance, repair and service of the unit offered.
BIDDER'S C	COMMENTS:

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 2	Year 3	Total	
		(n)				
	-		-			
					1	

	1		
		1	
	5		

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 inclu	Price including VAT					
		Year 1	Year 2	Year 3	Total			
				9				
				5:	1			
				+	-			
	-							

	1)		

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE TENDERER

Make:		
Model Number /Part Number for:		
Country of Origin		
Final Tender / Quotation Price inclusive of V.A.T.		-
Local (Durban) Agent		
Delivery Period		
R S A Import Permit Holder		
TENDERER		
SIGNATURE	DATE	
ADDRESS		
·		
TELEPHONE NO.	FAX NO	
CONTACT PERSON(PLEASE PRINT)		

Page 20 SPECIFICATION: H.T.S. – E185 (ELECTRONICS) REVISED: 05/11/2015 Page 20 of 20