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SharePoint

Osindisweni Hospital PROC 3 - ?



KZN HEALTH

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AdvertQuote

KWAZULU-NATAL PROVIN HEALTH REPUBLIC OF SOUTH AFRICA	Quotation Advert	
Opening Date:	2021-10-25	
Closing Date:	2021-11-01	=10
Closing Time:	11:00	
INSTITUTION DETAILS		
Institution Name:	Osindisweni hospital	$\overline{\mathbf{v}}$
Province:	KwaZulu-Natal	
Department or Entity:	Department of Health	
Division or section:	Central Supply Chain Management	
Place where goods / services is required	OSINDISWENI HOSPITAL	
Date Submitted	2021-10-25	a
ITEM CATEGORY AND DETAILS		
Quotation Number:	ZNQ:	
	OSI 244-2021/2022	
Item Category:	Goods	\mathbf{r}
Item Description:	BIOFOCAL + MULTIFOCAL = SINGLE VISION + READING GLASSES	
Quantity (if supplies)	510 UNITS	
COMPULSORY BRIEFING SESSION	I SITE VISIT	
Select Type:	Not Applicable	<u>\</u>
Date :	Not Applicable	<u>=</u>
Time:	11:00 AM	
Venue:	Not Applicable	
QUOTES CAN BE COLLECTED FROM:	PRINT FROM WEBSITE	
QUOTES SHOULD BE DELIVERED TO:	OSINDISWENI HOSPITAL IN BOX NEAR MAIN SECURITY GATE	
ENQUIRIES REGARDING THE ADVE	RT MAY BE DIRECTED TO:	
Name:	N . SHANGE	
Email:	NO E-MAILED QUOTES ALLOWED - FAX OR DROP OFF	
Contact Number:	032-5419342	
Finance Manager Name:	Mr M J МТНЕМВ J	
Finance Manager Signature:	141 /	_
• •	late quotes will be considered	
	·	

STANDARD QUOTE DOCUMENTATION OVER R30 000.00

STATE GOOD DOOR MINING OF ENTITION OF ENTI
YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: OSINDISWENI HOSPITAL
DATE ADVERTISED: 25 OCTOBER 2021 CLOSING DATE:01 NOVEMBER 2021 CLOSING TIME: 11:00
FACSIMILE NUMBER: 032-5410343 E-MAIL ADDRESS: NO E-MAILD QUOTES ALLOWED = ONLY FAX OR DROP OFF
PHYSICAL ADDRESS: OAKFORD ROAD VERULAM4340
QUOTE NUMBER: OSI 244-2021/22
DESCRIPTION: BIOFOCAL + MULTIFOCAL + SINGLE VISION + READING GLASSES
CONTRACT PERIOD
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.
QUOTATIONS MUST BE SUBMITTED ON THE OFFICIAL FORMS — (NOT TO BE RETYPED)
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 MAY RESULT IN YOUR QUOTE BEING DISQUALIFIED)
NAME OF BIDDER
POSTAL ADDRESS
STREET ADDRESS
TELEPHONE NUMBER CODENUMBER FACSIMILE NUMBER CODENUMBERNUMBER
CELLPHONE NUMBER
E-MAIL ADDRESS
VAT REGISTRATION NUMBER (If VAT vendor)
HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) [A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSEs) MUST BE SUBMITTED TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

OSI 244-2021/22

OFFICIAL PRICE PAGE FOR QUOTATIONS	ZNQ NUMBER:
DESCRIPTION: BIOFOCAL + MULTIFOCAL + SINGLE V	/ISION + READING GLASSES
SIGNATURE OF BIDDER	DATE
CAPACITY LINDER WHICH THIS QUOTE IS SIGNED	•

Quantity	Description	Brand &	Country of	Price	
		model	manufacture	R	С
300 UNITS	BIOFOCAL CLEAR				
50 UNITS	BIOFOCAL TRANSITIONS				
05 UNITS	MULTIFOCAL TRANSITIONS				
05 UNITS	MULTIFOCAL CLEAR				
50 UNITS	SINGLE VISION STOCK CLEAR				
10 UNITS	SINGLE VISION SURFACED CLEAR				
20 UNITS	SINGLE VISION SURFACED TRANSITIONS				
10 UNITS	SINGLE VISION TRANSITIONS				
10 UNITS	SINGLE VISION READING GLASSES +1.00				0.0
10 UNITS	SINGLE VISION READING GLASSES +1.5				
10 UNITS	SINGLE VISION READING GLASSES +2.00				
10 UNITS	SINGLE VISION READING GLASSES +2.50				
10 UNITS	SINGLE VISION READING GLASSES +3.00				
10 UNITS	SINGLE VISION READING GLASSES +3.50				
	ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS				+
	ATTACHED AND SUBMIT WITH QUOTATIONS				
					+
	ALL SUPPLIERS MUST PROVIDE SAMPLES				
	WITH THEIR QUOTATIONS				
					#
 Ded tax @	15% (Only if VAT Vendor)			-	+
	05 UNITS 05 UNITS 10 UNITS	05 UNITS 05 UNITS MULTIFOCAL CLEAR 50 UNITS SINGLE VISION STOCK CLEAR 10 UNITS SINGLE VISION SURFACED CLEAR 20 UNITS SINGLE VISION SURFACED TRANSITIONS 10 UNITS SINGLE VISION READING GLASSES +1.00 10 UNITS SINGLE VISION READING GLASSES +1.5 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.50 10 UNITS SINGLE VISION READING GLASSES +3.00 10 UNITS SINGLE VISION READING GLASSES +3.00 ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS ATTACHED AND SUBMIT WITH QUOTATIONS ALL SUPPLIERS MUST PROVIDE SAMPLES	05 UNITS MULTIFOCAL TRANSITIONS 05 UNITS MULTIFOCAL CLEAR 50 UNITS SINGLE VISION STOCK CLEAR 10 UNITS SINGLE VISION SURFACED CLEAR 20 UNITS SINGLE VISION SURFACED TRANSITIONS 10 UNITS SINGLE VISION TRANSITIONS 10 UNITS SINGLE VISION READING GLASSES +1.00 10 UNITS SINGLE VISION READING GLASSES +1.5 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.50 10 UNITS SINGLE VISION READING GLASSES +3.00 10 UNITS SINGLE VISION READING GLASSES +3.50 ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS ATTACHED AND SUBMIT WITH QUOTATIONS ALL SUPPLIERS MUST PROVIDE SAMPLES WITH THEIR QUOTATIONS DED TAX @ 15% (Only if VAT Vendor)	05 UNITS MULTIFOCAL TRANSITIONS 05 UNITS MULTIFOCAL CLEAR 50 UNITS SINGLE VISION STOCK CLEAR 10 UNITS SINGLE VISION SURFACED CLEAR 20 UNITS SINGLE VISION SURFACED TRANSITIONS 10 UNITS SINGLE VISION READING GLASSES +1.00 10 UNITS SINGLE VISION READING GLASSES +1.00 10 UNITS SINGLE VISION READING GLASSES +1.5 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +3.00 10 UNITS SINGLE VISION READING GLASSES +3.00 10 UNITS SINGLE VISION READING GLASSES +3.50 ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS ATTACHED AND SUBMIT WITH QUOTATIONS ALL SUPPLIERS MUST PROVIDE SAMPLES WITH THEIR QUOTATIONS DED TAX @ 15% (Only if VAT Vendor)	05 UNITS MULTIFOCAL TRANSITIONS 05 UNITS MULTIFOCAL CLEAR 50 UNITS SINGLE VISION STOCK CLEAR 10 UNITS SINGLE VISION SURFACED CLEAR 20 UNITS SINGLE VISION SURFACED TRANSITIONS 10 UNITS SINGLE VISION TRANSITIONS 10 UNITS SINGLE VISION READING GLASSES +1.00 10 UNITS SINGLE VISION READING GLASSES +1.5 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.00 10 UNITS SINGLE VISION READING GLASSES +2.50 10 UNITS SINGLE VISION READING GLASSES +3.00 10 UNITS SINGLE VISION READING GLASSES +3.50 ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS ATTACHED AND SUBMIT WITH QUOTATIONS ALL SUPPLIERS MUST FILL IN THE SPECIFICATIONS ATTACHED AND SUBMIT WITH QUOTATIONS ALL SUPPLIERS MUST PROVIDE SAMPLES WITH THEIR QUOTATIONS DED TAX @ 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 regarding the <u>quote</u> may be directed to:	Enquisies remarding technical information may be directed to
Contact Person: N. SHANGE Tel: 032-541934	Enquiries regarding technical information may be directed to:
E-Mail Address: NO EMAIL QUOTES ACCEPTE	

DECLARATION OF INTEREST

- 1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to quote (includes a price quotation, advertised competitive quote, limited quote or proposal). In view of possible allegations of favouritism, should the resulting quote, or part thereof, be awarded to persons employed by the state or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where
 - the bidder is employed by the state; and/or
 - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote.

2.	In order to give e	effect to the	e above	e, the followi	ng question	naire mu	st be	complete	d and submi	tted with the	quote.			
2.1.	Full Name of bid	dder/repre	sentati	/e										
2.2.	Identity Number	r:					2.4.	Compar	ny Registrati	on Number: .				
2.3.	Position occu shareholder ²):	pied in	the	Company	(director,	trustee	,2.5.	Tax Ref	erence Num	ber: ımber:				
2.7.	The names of a employee / pers							dividual i	dentity numb	oers, tax refe		nbers and K APPLI		
	Are you or any last the	following	particu	lars:									- Land	NO
	Name of person Name of	state	institu	tion at	which	you		the					bidder	
		occupied		in th	e st	ate	inst	itution:				Ar	y	other
2.8.2	particulars: 2. If you are pre	sently em				tain the a	pprop	riate auth	ority to und	ertake remun	erative wo			yment
2.8.2	in the public s 2.1. If yes, did y		proof o	f such autho	rity to the qu	uote docu	ıment	?				Y	ES	NO [
	Failu <u>re to submit</u>													
2.8.2										oro or thoir or				
2.9.	Did you or your state in the pre-				ny s directo	is i truste	es / s	marenoic	iers / memo	ers or their sp	ouses co			NO
2.9.	i. If so, furnish i											- 1	-0	110
2.10	. Do you, or any	person c	onnecte	ed with the b	oidder, have	any rela	ationsl	nip (famil	y, friend, otl	ner) with a pe	erson emp	oloyed by	the sta	te and
	who may be inv											Y	ES	NO
2.10	.1. If so, furnish p	particulars	:								1			111-21
	. Are you, or an person employe	ed by the s	state wi	no may be in	volved with	the evalu	uation	and or a	djudication o	of this quote?	tween an			NO NO
2.11	.1. If so, furnish ; !. Do you or any	of the dir	ectors	I trustops I	shareholder	rs / mem	hers i	of the co	mnany have	any interest	in anvo	ther rela	ted com	nanies
2.12	whether or not					3 7 1110111	DCI3 (Ji WIC 00	inpany nave	any intoroo	in any o			NO
2.12	.1. If so, furnish p													
3.	Full details of d	lirectors l	truste	es I membe	rs / shareh	olders								
	The Department responsibility to the quote will no	nt Of Hea	alth wil hat thei	l validate d r details are	etails of dup-to-date	lirectors and verif	ied or	CSD. If	the Departn	nent cannot v	alidate the	e <mark>infor</mark> m	ation or	ppliers' n CSD,
4	DECLARATI	ON												
	HE UNDERSIO RNISHED IN P					•••••				.CERTIFY	THAT T	HE INF	ORMA	TION
	CCEPT THAT OVE TO BE FA		ATE M	IAY REJEC	CT THE Q	UOTE (OR A	CT AGA	AINST ME	SHOULD	THIS DE	CLARA	ATION	
110	JVE 10 DETA	ibob,												
 Nan	ne of bidder			Signature				osition	. ,		 Date	••••		
	_			•										
¹"Sta a)	te" means – any national or pi constitutional institu						c) d)		l legislature; Assembly or the	national Counc	il of province	s; or		
b)	Act, 1999 (Act No. any municipality or	1 of 1999);		•		-	e)	Parliame	nt.					

"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 Department is under no obligation to accept the lowest or any quote.
- 3.2. The Department reserves the right to communicate in writing with vendors in cases where information is incomplete or where there are obscurities regarding technical aspects of the offer, to obtain confirmation of prices or preference claims in cases where it is evident that a typing, written, transfer or unit error has been made, to investigate the vendor's standing and ability to complete the supply/service satisfactorily.
- 3.3. ALL DECISIONS TAKEN BY THE DEPARTMENT ARE FINAL, INCLUDING THE AWARD OF THIS QUOTATION.
- 3.4. 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.
- 3.5. The bidder must ensure the correctness & validity of the quotation:
 - (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
 - (ii) it is the responsibility of the bidder to confirm receipt of their quotation and to keep proof thereof.
- 3.6. 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.
- 3.7. This quotation will be evaluated based on the 80/20 points system, specification, correctness of information and/or functionality criteria.

 All required documentation must be completed in full and submitted.
- 3.8. Offers must comply strictly with the specification.
- 3.9. Only offers that meet or are greater than the specification will be considered.
- 3.10. Late offers will not be considered.
- 3.11. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.12. Used/ second-hand products will not be accepted.
- 3.13. A bidder not registered on the Central Suppliers Database or whose verification has failed will not be considered.
- 3.14. All delivery costs must be included in the quoted price for delivery at the prescribed destination.
- 3.15. 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.
- 3.16. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.17. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered.
- 3.18. Verification will be conducted to identify if bidders have multiple companies and are cover-quoting for this bid.
- 3.19. In such instances, the Department reserves the right to immediately disqualify such bidders as cover-quoting is an offence that represents both corruption and acquisition fraud.

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. Quotations submitted must be complete in all respects. However, where it is identified that information in a bidder's response is incomplete in any respect, the said supplier meets all specification requirements and is lowest to quote, the Department reserves the right to request the bidder to complete/submit such information.
- 4.5. Any alteration made by the bidder must be initialled; failure to do so may render the response invalid.
- 4.6. Use of correcting fluid is prohibited and may render the response invalid.
- 4.7. Quotations 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.
- 4.10. The Department is under no obligation to pay suppliers in part for work done if the supplier can no longer for fulfil their obligation.

5. SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

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

6. SAMPLES

- 6.1. In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract.
- (i) If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such.
- (ii) If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion.
- 6.2. Samples must be made available when requested in writing or if stipulated on the document.
- (i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be rejected. All testing will be for the account of the bidder.

7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

7.1.	Bidders who fail to attend the compulsory meeting will be disqua	lified from the evaluation process.
(i) (ii)	The institution has determined that a compulsory site meeting Date Place	take place
Institut	ion 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:

	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:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) 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 8-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
11	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

5. BID DECLARATION

- 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 applicable box) 7.1 Will any portion of the contract be sub-contracted? 7.1.1 If yes, indicate:

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

Any QS						
DECLA	RATION WITH REGARD TO COMPANY/FIRM					
Nam	e of company/firm:					
	registration number:					
	pany registration number:					
	E OF COMPANY/ FIRM [TICK APPLICABLE BOX					
	Partnership/Joint Venture / Consortium	,				
	One person business/sole propriety					
	Close corporation					
	Company (Pty) Limited					
	CRIBE PRINCIPAL BUSINESS ACTIVITIES					
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
COM	PANY CLASSIFICATION [TICK APPLICABLE BO	DX]				
	Manufacturer					
	Supplier Professional caption provider					
	Professional service provider Other service providers, e.g. transporter, etc.					
Total	number of years the company/firm has been in bo	uninose:				
				ointe elaimed, bar		
the E	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, base the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm 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 Condition	ons as indicated in paragrap	h 1 of this form;		
iii)	In the event of a contract being awarded as a res be required to furnish documentary proof to the s					
iv)	If the B-BBEE status level of contributor has b contract have not been fulfilled, the purchaser ma			any of the conditi		
(á	disqualify the person from the bidding process	s;				
(t	o) recover costs, losses or damages it has incur	red or suffered as a resul	t of that person's conduct;			
(0	c) cancel the contract and claim any damages arrangements due to such cancellation;	which it has suffered as a	a result of having to make le	ess favourable		
(6	 recommend that the bidder or contractor, its who acted on a fraudulent basis, be restricted of state for a period not exceeding 10 years, applied; and 	d by the National Treasur	y from obtaining business fr	rom any organ		
(6	e) forward the matter for criminal prosecution.					
WIT	"NESSES	l				
١.		SIGI	NATURE(S) OF BIDDERS	S(S)		
1.		DATE:				
2.		ADDRESS	.,			

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics
CHC
District Hospitals
Regional Hospitals
Tertiary Hospitals
Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe Ms. J. Naidoo - Mr. P. Mdalose Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b.Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed	R	R	R
Tint			
Gradient Fixed	R	R	R
Tint			
Photochromic Tint	R	R	R
CR39			
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on	17			30			
Telescope	3x	R	4x	R	6x		8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R		
Dome magnifier	1.5x	R			h					
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers										
Stand Magnifier with Light										
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to

he final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit made put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	·	
Model Number / Part Number for:	-	
Country of Origin	-	
Final Bid / Quotation Price inclusive of V.A	.т.	
Local (Kwa-Zulu Natal) Agent		
Delivery Period	2	
R S A Import Permit Holder	2	
SIGNATURE	DATE	
	FAX NO.	
CONTACT PERSON		(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics
CHC
District Hospitals
Regional Hospitals
Tertiary Hospitals
Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe Ms. J. Naidoo - Mr. P. Mdalose Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nose pads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on	-0				10:		
Telescope	3x	R	4x	R	6x		8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R		
Dome magnifier	1.5x	R								
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers										
Stand Magnifier with Light										
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard **accessories** that will be supplied with the system at no extra cost to the final bid price.

BIDDER'S COMME	:NTS:
Clause T5	
	e that all other necessary accessories, that will be required in order that the unit may ite use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be bid price.
BIDDER'S COMME	ENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	1——————————————————————————————————————
Model Number / Part Number for:	/ <u> </u>
Country of Origin	
Final Bid / Quotation Price inclusive of V.A.T.	
Local (Kwa-Zulu Natal) Agent	<u></u>
Delivery Period	
R S A Import Permit Holder	S=====================================
SIGNATURE	DATE
TELEPHONE NO.	FAX NO
CONTACT PERSON	(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics
CHC
District Hospitals
Regional Hospitals
Tertiary Hospitals
Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe
Ms. J. Naidoo - Mr. P. Mdalose
Mr. S. Gwala - Ms. Shingange
Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on							
Telescope	3x	R	4x	R	6x		8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R		
Dome magnifier	1.5x	R								
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers										
Stand Magnifier with Light										
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:		//		
Model Number / Part Nu	ımber for:	·		
Country of Origin				
Final Bid / Quotation Pri	ce inclusive of V.A.T.	-		
Local (Kwa-Zulu Natal)	Agent) 		
Delivery Period				
R S A Import Permit Ho				
SIGNATURE ADDRESS			DATE	
TELEPHONE NO.			FAX NO	
CONTACT PERSON PRINT)				(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics

CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint

CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	D
Gradient Fixed Tint	R	R	D
Photochromic Tint CR39			IX
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	P
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			IX.
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	ion							
Telescope	3x	R	4x	R	6x		8x	R	T	
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R	12.5%	
Dome magnifier	1.5x	R		-		-			1	
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R	T	
Chest magnifiers						1				
Stand Magnifier with Light						1				
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4 _X	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at n additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT
		`

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:				
Model Number / Part N	umber for:			
Country of Origin				
Final Bid / Quotation Pr	ice inclusive of V.A.T.	-		
Local (Kwa-Zulu Natal)	Agent	-		
Delivery Period				
R S A Import Permit Ho	lder			
SIGNATURE			DATE	
ADDRESS				
TELEPHONE NO.				
CONTACT PERSON <i>PRINT</i>)				(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics

CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint

CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39			
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on							
Telescope	3x	R	4x	R	6x	1	8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R		
Dome magnifier	1.5x	R								
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers										
Stand Magnifier with Light										
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard accessories that wi the final bid price.	Il be supplied with the system at no extra cost to
BIDDER'S COMMENTS:	

Clause T5	
Bidders must ensure that all other necessary accessories	that will be required in order that the unit may
he put into immediate use, must electly be guested for an	s, that will be required in order that the unit may
be put into immediate use, must clearly be quoted for and	the prices of which inclusive of v.A.I. must be
included in the final bid price.	
BIDDER'S COMMENTS:	

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	?
Model Number / Part Number for:	
Country of Origin	3
Final Bid / Quotation Price inclusive of V.A.T.	
Local (Kwa-Zulu Natal) Agent	
Delivery Period	
R S A Import Permit Holder	
SIGNATURE	DATE
TELEPHONE NO.	FAX NO
CONTACT PERSON	(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics

CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
R	R	l _D
R	R	T D
	K	IK .
R	R	P
	R R	R R R R R R R R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	D
Gradient Fixed Tint	R	R	R D
Photochromic Tint CR39		IX	K
With Prisms	R	R	P

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	ion							-
Telescope	3x	R	4x	R	6x	T	8x	R	_	
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R	12.31	K
Dome magnifier	1.5x	R					OA	L		
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers				1	JA	1	JA	IX	+	_
Stand Magnifier with Light						-			-	
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4 _X	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	
Model Number / Part Number for:	
Country of Origin	
Final Bid / Quotation Price inclusive of V.A.T.	
Local (Kwa-Zulu Natal) Agent	
Delivery Period	
R S A Import Permit Holder	
SIGNATURE	DATE
	FAX NO
CONTACT BERGON	(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics

CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint

CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00		
Clear Lenses	R	R	R		
Full Lens Fixed Tint	R	R	R		
Gradient Fixed Tint	R	R	R		
Photochromic Tint CR39	R	R	R		
With Prisms	R	R	R		

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00		
Clear Lenses	R	R	P		
Gradient Fixed Tint	R	R	D		
Photochromic Tint CR39			IX		
With Prisms	R	R	R		
1	4		110		

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00
Clear Lenses	R	R	P
Gradient Fixed Tint	R	R	P
Photochromic Tint CR39			IX
With Prisms	R	R	R

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price		
Metal frame replacement	R		
Plastic frame replacement	R		
Single vision clear standard lens replacement	R		
Single vision standard lens with full fixed tint replacement	R		
Single vision standard lens with gradient fixed tint replacement	R		
Single vision standard lens with photochromic tint replacement	V		
Single vision standard lens with ARC replacement			
Bifocal clear standard lens replacement	R		
Bifocal standard lens with full fixed tint replacement	R		
Bifocal standard lens with gradient fixed tint replacement	R		
Bifocal standard lens with photochromic tint replacement	R		
Bifocal standard lens with ARC replacement			
Nose pads replacement sets (Tools and Nosepads)	R		
Screw replacement sets (Tools and Screws)	R		
Tint removal	R		
Fixed tint addition	R		
Gradient tint addition	R		

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on							
Telescope	3x	R	4x	R	6x		8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R		
Dome magnifier	1.5x	R								
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers										
Stand Magnifier with Light										
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:		(<u></u>	
Model Number / Part N	lumber for:		
Country of Origin			
Final Bid / Quotation P	rice inclusive of V.A.T.		
Local (Kwa-Zulu Natal)	Agent		
Delivery Period			
R S A Import Permit Ho	older		
SIGNATURE			
ADDRESS			
TELEPHONE NO.		FAX NO	
CONTACT PERSON PRINT)			(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00		
Clear Lenses	R	R	R		
Full Lens Fixed Tint	R	R	R		
Gradient Fixed Tint	R	R	R		
Photochromic Tint CR39	R	R	R		
With Prisms	R	R	R		

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00		
Clear Lenses	R	D	-		
Gradient Fixed Tint	D	D D	R		
Photochromic Tint CR39	K	K	R		
With Prisms	R	R	D		
eading Addition: 11 00 4	1.4.00.4		IX		

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00		
R	P	n		
R	D	K		
	K	R		
R	R	D		
		1 10 20100		

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

R R R	Price
R	
1 1	
R	
R	
R	
R	
R	
R	
R	
	R R R R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	ion							
Telescope	3x	R	4x	R	6x		8x	R	1	_
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.6	D
Hand held magnifier	1.5x	R	3x	R	$\frac{3x}{4x}$	R	6x	R	12.5x	R
Dome magnifier	1.5x	R	157		тл.	11	UX	K		
Bar magnifier	1.5x	R	2x	R	3x	R	5x	l D	1	_
Chest magnifiers		1	LA	IX	JA	K	JX	R	-	
Stand Magnifier with Light			_		_	-		-	-	_
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6х	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T. must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at additional cost. All future upgrades and removing software viruses from existing software, where applicate must be supplied at no additional cost. Any software upgrade, where applicable, before or after installation the equipment must be brought to the attention of the Manager, Health Technology Services.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	
Model Number / Part Number for:	
Country of Origin	
Final Bid / Quotation Price inclusive of V.A.T.	
Local (Kwa-Zulu Natal) Agent	
Delivery Period	
R S A Import Permit Holder	
0	
SIGNATURE	DATE
ADDRESS	
3 <u></u>	
TELEPHONE NO.	FAX NO.
CONTACT PERSONPRINT)	(PLEASE

Revised: 28/02/2019

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

SPECIFICATION: H.T.S. NO. M 71 (MECHANICAL)

Description of Unit:

VISUAL ASSISTIVE DEVICES

Intended Areas of Use:

Clinics CHC

CHC

District Hospitals

Regional Hospitals

Tertiary Hospitals

Specialised Eye Hospitals

Expert Advisory Group:

Ophthalmology:

Ms. S. Mthethwa - Mr.Z.Mnwabe

Ms. J. Naidoo - Mr. P. Mdalose

Mr. S. Gwala - Ms. Shingange

Mr. S. Nyawo

TECHNICAL SPECIFICATION.

Clause T1.

Complete Set of Spectacles

Definition: A complete set of spectacles with metal and plastic flexible temple, frames + lenses + spectacle case + spectacle cleaning cloth and a spectacle strap for children.

a. Types of lenses: Organic Plastic Lenses (CR39)

Polycarbonate Lenses (For Children)

High Refractive Index Lenses

b. Types of tints: Full Lens Fixed Tint

Gradient Fixed Tint CR39 Photochromic Tint

c. Coatings: Anti- Reflection Coating

Clause T1.1 Single Vision Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 8.00	Sph: >10.00 (must go up to -24.00) Cyl: > 8.00
Clear Lenses	R	R	R
Full Lens Fixed Tint	R	R	R
Gradient Fixed Tint	R	R	R
Photochromic Tint CR39	R	R	R
With Prisms	R	R	R

Higher prescription plus powers must be knife edged to reduce edge thickness Greater than -8.00DS and -3.00DC must be offered as a high refractive index lens. High plus lenses must also be offered high refractive index lenses.

Clause T1.2 Bifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00	
Clear Lenses	R	R	R	
Gradient Fixed Tint	R	R	R	
Photochromic Tint CR39			1	
With Prisms	R	R	R	

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.3 Multifocal Spectacle Set

Description	Sph: 0.00 to 6.00 Cyl: 0.00 to 3.00	Sph: 6.25 to 10.00 Cyl: 3.25 to 6.00	Sph: >10.00 Cyl: > 6.00	
Clear Lenses	R	R	R	
Gradient Fixed Tint	R	R	R	
Photochromic Tint CR39				
With Prisms	R	R	R	

Reading Addition: +1.00 to +4.00 in +0.25 steps

Clause T1.4 Ready-mades

Definition: Readers ready-mades to be available in a variety of frame designs and sizes. Readers/ Minus must be in 0.50 DS steps starting from +/-1.00DS

Description	
Readers +1.00 to +4.00	
Minus -1.00 to -3.00	
Aphakics +8.00 to +15.00	

Clause T1.5 Spectacle Frames

Definition: Frames are used to fit in spectacle lenses.

Requirements

- 1. Metal frames should have flexi temples, spring back
- 2. Frames should be SABS approved for normal wear
- 3. Frames should be of current designs
- 4. Frames to cater for all: Face shapes, and sizes (oval, wide etc.), with varying temple lengths Ages (including children of all age groups- starting from 3months old) minimum pupillary Distance and both male and female frames
- 5. Variety of colours to be catered for in both metal and plastic ranges.
- 6. Pupillary distance 40 80mm range.

Clause T2. Accessories

Definition: Replacements and repairs.

Description	Unit Price
Metal frame replacement	R
Plastic frame replacement	R
Single vision clear standard lens replacement	R
Single vision standard lens with full fixed tint replacement	R
Single vision standard lens with gradient fixed tint replacement	R
Single vision standard lens with photochromic tint replacement	
Single vision standard lens with ARC replacement	
Bifocal clear standard lens replacement	R
Bifocal standard lens with full fixed tint replacement	R
Bifocal standard lens with gradient fixed tint replacement	R
Bifocal standard lens with photochromic tint replacement	R
Bifocal standard lens with ARC replacement	
Nose pads replacement sets (Tools and Nosepads)	R
Screw replacement sets (Tools and Screws)	R
Tint removal	R
Fixed tint addition	R
Gradient tint addition	R

Clause T3. Low Vision Devices

Low Vision Device	Magn	ificati	on							
Telescope	3x	R	4x	R	6x	1	8x	R		
Stand magnifier	3x	R	7x	R	9x	R	11x	R	12.5x	R
Hand held magnifier	1.5x	R	3x	R	4x	R	6x	R	12.07	1
Dome magnifier	1.5x	R						-	1	_
Bar magnifier	1.5x	R	2x	R	3x	R	5x	R		
Chest magnifiers							- DA	1		
Stand Magnifier with Light				1				_		_
Mounted magnifiers in form of specs for near- (max detail) + distance + max Tv.	3x	R	4x	R	6x	R				
Binocular Telescope	3x	R	4x	R	6x	R				

Clause T4

The bidder must list all the standard accessories that will be supplied with the system at no extra cost to the final bid price.
BIDDER'S COMMENTS:
Clause T5
Bidders must ensure that all other necessary accessories, that will be required in order that the unit may be put into immediate use, must clearly be quoted for and the prices of which inclusive of V.A.T . must be included in the final bid price.
BIDDER'S COMMENTS:

Clause T6

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.

BIDDER'S COMMENTS:
Clause T7
UPGRADABILITY:
All future upgrades (hardware and software), where applicable, involving patient safety must be offered at no additional cost. All future upgrades and 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.
BIDDER'S 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. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	V=	
Model Number / Part Number for:		
Country of Origin		
Final Bid / Quotation Price inclusive	of V.A.T.	
Local (Kwa-Zulu Natal) Agent	S	
Delivery Period		
R S A Import Permit Holder		
SIGNATURE		
ADDRESS		
1		
TELEPHONE NO.	FAX NO	
CONTACT PERSON		(PLEASE