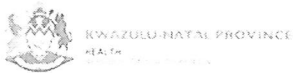


SharePoint

Home | KZN Health Intranet | ?



KZN Health Intranet

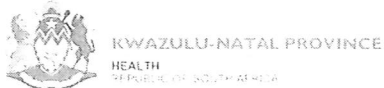
Search this site

KZN HEALTH

- HOME
- CORPORATE INFORMATION
- COMPONENTS
- DIRECTORY
- DISTRICT OFFICES
- HEALTH FACILITIES

KZN Health > Components > Supply Chain Management

AdvertQuote



Quotation Advert

Opening Date: 2022-11-24

Closing Date: 2022-11-30

Closing Time: 11:00

INSTITUTION DETAILS

Institution Name: Ugu district office

Province: KwaZulu-Natal

Department or Entity: Department of Health

Division or section: Central Supply Chain Management

Place where goods / services is required: UGU HEALTH OFFICE

Date Submitted: 2022-11-23

ITEM CATEGORY AND DETAILS

Quotation Number: ZNQ:
ZNQ/UGU/0134/22-23

Item Category: Goods

Item Description: KZN HEALTH FORENSIC PATHOLOGY NAVY
RAINSUIT MEDIUM X 1
NAVY BUNNY JACKET XL X 1
TWO PIECE FLIGHT SUIT NAVY FORENSIC PATHOLOGY
VARIOUS SIZES

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Not Applicable

Date:

Time:

Venue:

QUOTES CAN BE COLLECTED FROM: KZN HEALTH WEBSITE

QUOTES SHOULD BE DELIVERED TO: 41 BISSET STREET UGU HEALTH DISTRICT OFFICE PORT SHEPSTONE

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name: MBUSO GCABA

Email:

Contact Number: 0393663065

Finance Manager Name: MR RS GOVENDER

Finance Manager Signature:

No late quotes will be considered

DESCRIPTION: FORENSIC UNIFORMS

SIGNATURE OF BIDDER DATE.....
 [By signing this document, I hereby agree to all terms and conditions]

CAPACITY UNDER WHICH THIS QUOTE IS SIGNED.....

Item No	Quantity	Description	Brand & model	Country of manufacture	Price	
					R	c
	01	TWO PIECE RAINUIT NAVY KZN HEALTH FORENSIC - MEDIUM				
	01	BUNNY JACKET NAVY KZN HEALTH FORENSIC PATHOLOGY XLARGE				
		TWO PIECE OVERALL NAVY KZN HEALTH FORENSIC PATHOLOGY UNIFORM (FLIGHT SUIT)				
	5 SETS	SIZE 28				
	10 SETS	SIZE 30				
	15 SETS	SIZE 32				
	25 SETS	SIZE 34				
	15 SETS	SIZE 36				
	15 SETS	SIZE 38				
	5 SETS	SIZE 40				
	10 SETS	SIZE 42				
	5 SETS	SIZE 46				
		NB: PLEASE PROVIDE SAMPLE BEFORE OR ON THE CLOSING DATE				
		REQUIREMENTS : CSD, TCC, AND BBBEE				
VALUE ADDED TAX @ 15% (Only if VAT Vendor)						
TOTAL QUOTATION PRICE (VALIDITY PERIOD 60 Days)						

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

Enquiries regarding the <u>quote</u> may be directed to: Contact Person: MBUSO GCABA Tel.: 0396883065 E-Mail Address:	Enquiries regarding <u>technical information</u> may be directed to: Contact Person: Tel:.....
---	---

GENERAL CONDITIONS OF CONTRACT

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 OR CANCELLATION OF THIS QUOTATION.**
- 3.4. The price quoted must include VAT (if VAT vendor).
- 3.5. Should a bidder become a VAT vendor after award or during the implementation of a contract, they may not request the VAT percentage from the Department as the service provider made an offer during the period they were not registered as a VAT vendor. The Department is only liable for any VAT from registered VAT vendors as originally stated on the quotation document.
- 3.6. 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.*
- 3.7. 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.
- 3.8. 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.
- 3.9. Offers must comply strictly with the specification.
- 3.10. Only offers that meet or are greater than the specification will be considered.
- 3.11. Late offers will not be considered.
- 3.12. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.13. Used/ second-hand products will not be accepted.
- 3.14. A bidder not registered on the Central Suppliers Database or whose verification has failed will not be considered.
- 3.15. All delivery costs must be included in the quoted price for delivery at the prescribed destination.
- 3.16. 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.
- 3.17. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.18. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered.
- 3.19. Verification will be conducted to identify if bidders have multiple companies and are cover-quoting for this bid.
- 3.20. 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, which does not affect the preference points or price, is incomplete in any respect, the said supplier meets all specification requirements and scores the highest points in terms of preference points and price, 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 disqualified from the evaluation process.

- (i) The institution has determined that a compulsory site meeting take place
- (ii) Date ____/____/____ Time ____:____ 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; | (iv) a description and quantity or volume of the goods or services supplied; |
| (ii) the name and address of the recipient; | (v) the official department order number issued to the supplier; |
| (iii) an individual serialized number and the date upon which the tax invoice is issued; | (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** (hereafter 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. THE DEPARTMENT RESERVES THE RIGHT TO PASS OVER ANY QUOTATION WHICH FAILS TO COMPLY WITH THE ABOVE.

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:

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

- 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

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

(Tick

YES		NO	
-----	--	----	--

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

8. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

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

YES		NO	
-----	--	----	--

Designated Group: An EME or QSE which is at least 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 QSE		

9. DECLARATION WITH REGARD TO COMPANY/FIRM

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number:.....

9.4 TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....
.....

9.6 COMPANY CLASSIFICATION [TICK APPLICABLE BOX]

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

9.7 Total number of years the company/firm has been in business:.....

9.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution.

WITNESSES
1.
2.

..... SIGNATURE(S) OF BIDDERS(S)
DATE:
ADDRESS.....



Institution name:

COMPLAINTS PROCESS FOR QUOTATIONS R2 000.00 TO R500 000.00 INCLUDING V.A.T

1. Supplier Submits Written Complaint / Objection

- Bidders aggrieved by decisions or actions taken by the Department or Institution during the SCM procurement process, must lodge a written complaint **immediately**.
- Complaints lodged two (2) or more days after the award will not be entertained.
- Complaints must be directed to the Responsibility Manager of the institution (Hospital or CHC) and District Finance Manager for District Offices.
- **It must be noted that this is not an appeals process and as such will not halt the procurement process.**

2. Institution Prepares Written Response to Complaint

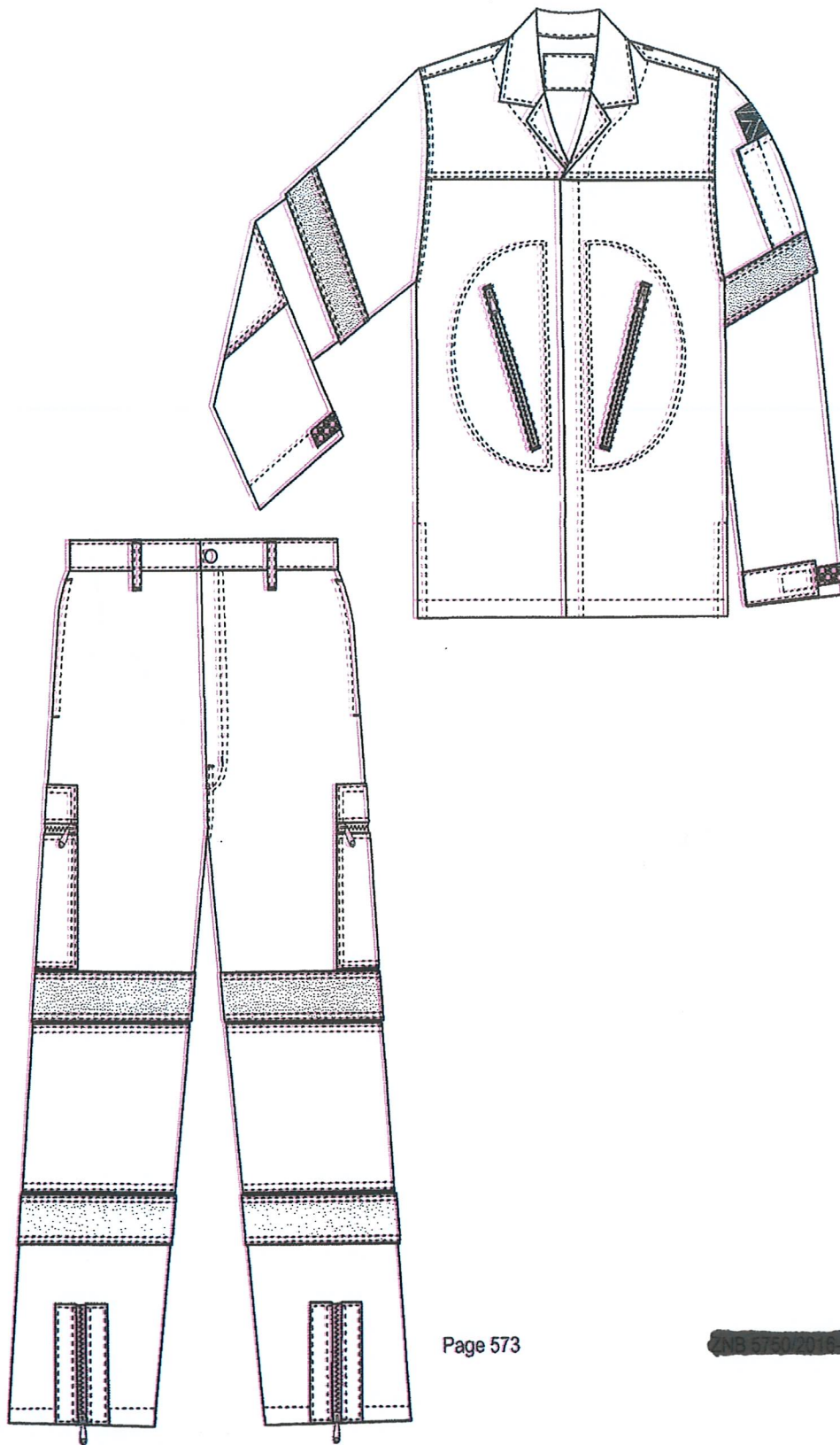
- The Responsibility Manager, or his appointee, must prepare a response letter to the complainant.
- The complaint must be resolved within **60 days**.
- Should the complainant not be satisfied with the response, the matter will be referred to the District Finance Manager (applicable to all Hospitals and CHC) or District Manager (Applicable to all District Offices) for a final verdict.
- Should the complainant still not be satisfied with the response received, they may then seek legal recourse at their own expense.

Complaints or objections should be directed to:

Responsibility Manager:

Email Address:

NAVY BLUE TWO PIECE OVERALLS KZN FORENSIC PATHOLOGY SERVICES



1. Scope

This specification covers the materials and make of two-piece coveralls for members of the **NSF** Forensic

2. Style

Jacket:

- ◆ front yoke and front facings
- ◆ front slide fastener opening covered with a fly
- ◆ slanted breast pockets (patch on inside of jacket)
- ◆ left front to have a multi-coloured embroidered design
- ◆ shoulder straps
- ◆ back to be plain with a multi-coloured embroidered design
- ◆ side slits
- ◆ open-neck with one-piece collar
- ◆ detachable long sleeves
 - with adjustable cuffs
 - with elbow reinforcement patches
 - fitted with reflective tape
 - fitted with an embroidered national flag on the left upper arm
 - fitted with a multi-coloured embroidered design on the right upper arm
 - fitted with one sleeve pocket on the left upper arm

Trousers:

- ◆ front fly opening fitted with a slide fastener
- ◆ front to have a separate waistband that fastens with a button and buttonhole
- ◆ back waistband to be cut-on, fitted with elastic webbing and ruched with four rows of stitchings
- ◆ belt loops
- ◆ two side pockets with through openings with slide fastener closure
- ◆ two thigh pockets with slide fastener closure
- ◆ bottom leg openings
- ◆ two lengths of reflective tape sewn to each leg

3. Components

The following components shall be supplied by the manufacturer. The components as given in 3.2 to 3.8 shall be an acceptable match to the colour of the outer material (unless otherwise specified).

3.1 Outer Material

- ◆ 65% Polyester, 35% Viscose
- ◆ Std Mass: 200g
- ◆ Finish: Ruco Blood Repell
- ◆ Rip-Stop Weaved
- ◆ colour to be an acceptable navy blue colour as agreed upon between the purchaser and supplier

3.2 Touch and close fastener

- ◆ to comply with the requirements of SANS 1823
- ◆ nominal width of 25 mm
- ◆ Unnapped Fastener

3.3 Slide fasteners

- ◆ synthetic spiral
- ◆ fly opening, chest pocket opening, bottom leg opening, thigh pocket opening: one-way, closed end that complies with class B of SANS 1822
- ◆ front opening and sleeves: one-way, open end that complies with class B of SANS 1822
- ◆ thigh opening: one-way closed end that complies with class A of SANS 1822

3.4 Elastic webbing

- ◆ to comply with the requirements for type 1 of SANS 142 and of nominal width 45 mm

3.5 Reflective tape

- ◆ a high visibility retro-reflective silver tape
- ◆ of nominal width 50 mm
- ◆ retro-reflective properties to comply with the relevant requirements for a class 2 retro-reflective material of SANS 50741
- ◆

3.6 Embroidery thread

- ◆ an acceptable 100% viscose machine embroidery thread of various colours

3.7 Wadding

- ◆ an acceptable 100% polyester wadding

3.8 Threads

- ◆ to comply with relevant requirements of SANS 1362
- ◆ sewing thread: polyester-and-cotton core-spun or staple polyester, ticket No.
- ◆ overlocking thread: crimp textured polyester or polyamide, ticket No.

6. Make

6.1 Jacket: Front

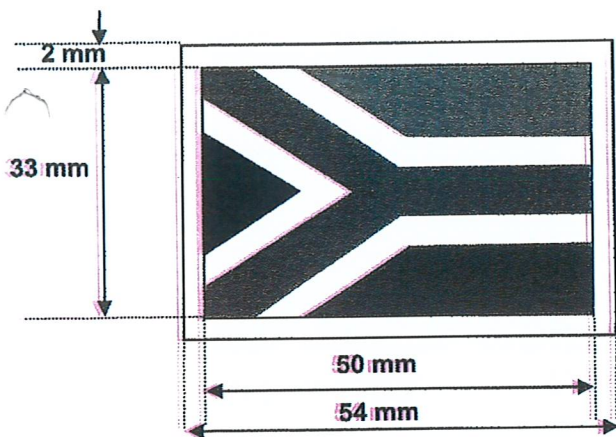
- ◆ to have a single yoke that shall be double-stitched along the yoke seam
- ◆ to have a lapel step of finished width 25 mm
- ◆ to have shaped front facings that shall extend from the shoulder seam to the front yoke seam
- ◆ front opening to be fitted with a slide fastener that shall extend from the yoke seam to 50 mm above the bottom hem
- ◆ left front edge to be cut-on and folded to the inside, forming a fly of finished width 30 mm
 - stitched down and concealing the slide fastener
- ◆ right front edge to be cut-on, folded to the inside forming a facing of finished width 50 mm
 - stringer shall be sewn to the front edge
- ◆ fitted with two slanted inside patch breast pockets
 - pocket bags of outer material
 - of finished front length 25 cm
 - of finished width 17 cm (measured in the centre)
 - outer edges to be double-stitched
 - pocket mouth to be slanted and fitted with a slide fastener of finished length 17 cm
- ◆ fitted with a multi-coloured embroidered design on the left front
- ◆ to have side slits of finished length 13 cm, stitched down
- ◆ fitted with shoulder straps that shall fasten with a button and buttonhole, sewn in with the sleeve insertion seam

6.2 Jacket: Back

- ◆ back to be plain with a multi-coloured embroidered design

6.3 Sleeves

- ◆ to be detachable inset sleeves
 - fitted with a slide fastener, concealed by a 30 mm overlap and fitted with a fly-catch of finished width 20 mm
- ◆ fitted with elbow reinforcement patches of outer material, interlined with wadding and double-stitched edges with the rear edges sewn in with underarm seams
- ◆ fitted with retro-reflective tape along the full circumference of the sleeve
 - side edges to be double-stitched
 - bottom edge to be positioned at the bottom edge of the slide fastener overlap
 - sewn in with the underarm seam
- ◆ right upper sleeve to be fitted with a multi-coloured embroidered design
- ◆ left upper sleeve to be fitted with a sleeve pocket of finished width and depth 90 mm and 13 cm respectively
 - to have a centre stitching, forming two compartments and bar-tacked at the mouth ends
 - positioned 70 mm below the crown of the sleeve
- ◆ left upper sleeve to be fitted with an embroidered national flag, positioned directly above the sleeve pocket (see below)
- ◆ outer cuffs to be fitted with adjustment straps of doubled outer material
 - sewn in with underarm sleeve
 - of finished length 13 cm
 - fitted with 25 mm male touch and close fastener
- ◆ cuff to be fitted with 25 mm female touch and close fastener
- ◆ cuff hem to be of finished width 30 mm



Colour section	Proportion	Width
Red	1/3	11.0 mm
Blue	1/3	11.0 mm
Green	1/5	6.6 mm
White	1/15	2.2 mm
Yellow	1/15	2.2 mm

6.4 Collar

- ◆ one-piece open-neck shirt type collar
- ◆ edge-stitched
- ◆ of finished width 70 mm at the points and 80 mm at centre back

6.5 Trouser

- ◆ front fly opening fitted with a slide fastener, double stitched and bar-tacked at the bottom edge
- ◆ front to have a separately cut waistband of finished width 40 mm that shall fasten with a button and buttonhole
- ◆ back waistband to be fitted with elastic webbing and rucked with four rows of stitching
- ◆ waist to be fitted with five belt loops of finished length 70 mm, two positioned on the front and three on the back
- ◆ to have two side pockets
 - positioned in the side seam, with the top edge 40 mm below the waistband seam
 - pocket bags of outer material
 - pocket mouth of finished length 18 cm and edge-stitched 10 mm
 - mouth ends to be bar-tacked
 - of finished width and depth 18 cm (measured below bottom bar-tack of pocket mouth)
- ◆ fitted with a through opening
 - positioned on inside of side pocket (same length as side pocket)
 - opening to be fitted with a slide fastener
 - fitted with a 20 mm double folded outer material fly-catch behind the stringers
- ◆ fitted with two thigh pockets
 - centrally positioned over the side seam
 - patch pockets of finished width 18 cm
 - of finished length 19 cm
 - pocket mouth to be of finished length 18 cm and fitted with a horizontally positioned slide fastener, 30 mm below the top edge of the pocket
 - edges to be double-stitched
- ◆ fitted with a knee reinforcement patch
 - of outer material, interlined with wadding
 - of finished depth 18 cm
 - laid on top of leg and top and bottom edges to be double-stitched
 - side edges to be sewn in with the side seams
- ◆ each leg to be fitted with two lengths of reflective tape
 - reflective tape to be positioned directly above and below the knee reinforcement patch

- edges to be double-stitched
- sewn in with the inside leg seams
- around full circumference of the legs
- ◆ fitted with a bottom leg opening
 - fitted with a 20 cm slide fastener
 - fitted with two outer material patches on both sides of the slide fastener, each of finished width 30 mm and edge-stitched
 - when slide fastener is closed, it shall reduce the bottom hem by 40 mm
- ◆ bottom hem to be 25 mm

6.6 Seams

- ◆ all seams shall be double-stitched (except the inside leg seam)
- ◆ raw edges shall be over locked

~~6.7 Embroidery~~

- ◆ ~~Back Embroidery Logo: EMRS Logo 22cm x 24.5cm~~
- ◆ ~~Right Upper sleeve embroidery: KZN Health Logo 8.5cm x 9cm~~
- ◆ ~~Front left chest embroidery: EMRS Number 10177 – 5.5cm x 10cm~~

6.7.1 Embroidery

- ◆ Back Embroidery Logo: Forensic Pathology Services 22cm x 24.5cm
- ◆ Right Upper sleeve embroidery: KZN Health Logo 8.5cm x 9cm
- ◆ Front left chest embroidery: Forensic Pathology Services – 5.5cm x 10cm