

Hessequa Municipality



**MUNICIPAL SUPPLY CHAIN MANAGEMENT
INVITATION TO SUBMIT CLOSED QUOTATION**

**THE SUPPLY AND DELIVERY OF TWO (2) SHOT GUNS; FIVE (5)
BULLETPROOF VESTS AND FIVE (5) HANDCUFFS**

RQ Nr: 54049

14 February 2017

Dear Sir/Madam

Please provide a written quotation for the supply of goods and / or services as detailed in the list attached.

The quotation must be submitted, on the official letterhead of your business, by the one of the following means for the attention of Ms C Prins

- Fax: (086) 536-3768
- Email carisha@hessequa.gov.za
- Per Hand at the Hessequa Municipality SCM offices, Post Office Building, 19 Main Road, Riversdale, 6670

Quotations must reach the Municipality by no later than 12:00 on 28 February 2017

The following conditions will apply to all quotations:

- Prices quoted must be firm, inclusive of VAT and where applicable for delivery to the address indicated below. The total amount of the quotation must also be clearly indicated;
- Please refrain from quoting on goods that are out of stock or not usually stocked by your company, or indicate on your quotation that this is the case and what the delivery period on those items will be;
- If your quotation is accepted, goods and/or services must be supplied and delivered to the below mentioned address, accompanied by your delivery note and invoice (if possible);
- Quotations must to be valid for a period of 30 days;
- The delivery period must be indicated.

- The closed quotation is subjected to the General Conditions of Contract as contained in MFMA Circular 25 of 2005 and the conditions contained in Hessequa Municipal SCM POS section 3.2.4.
- If a quotation is submitted for the goods; services or works requested, you the supplier accepts the conditions of this quotation and that the goods; services and works will be supplied or constructed as per this quotation.
- An formal order will be issued to the successful supplier that will be a written instruction to the supplier to supply; deliver or construct as per specifications contained in this quotation.

If your quotation does not comply with above stated conditions, your quotation will not be considered.

If you have not received a response from the Municipality within thirty (30) days after the closing date of the quotation, please regard your quotation as unsuccessful.

Should you be interested in wanting to know to who the successful bidder was, you may consult our website at www.hessequa.gov.za where monthly reports on awards will be published.

Quotations will be evaluated and adjudicated in terms of the Preferential Procurement Policy Framework Act (Act 5 of 2000), The Preferential Procurement Regulations, 2011 and the Hessequa Municipality's Supply Chain Management Policy, for which 80 points will be allocated in respect of price and 20 points in respect of B-BBEE contribution.

The Municipality reserves the right to withdraw any invitation for closed quotations and/or to re advertise or to reject any quotation or to accept a part of it. The Municipality does not bind itself to accepting the lowest quotation.

Any Prospective Service Provider must make sure that they are registered and are valid on the Database of Hessequa Municipality and/or on the Centralised Supplier Database (CSD) and that they are in possession of a Valid Tax Clearance Certificate.

Please address any technical enquiries regarding the specifications to Mr A Voss 028 713 7820, or any Supply Chain Management related enquiries to Ms C Prins at Tel: 028 713 - 7974

Important note: a valid original or certified B-BBEE certificate must be submitted with the documentation. (MBD 6.1 Preference Points Claim form need to be completed to claim points. NB- Only point's claims will be awarded. The MBD 6.1 is available from the municipal website at www.hessequa.gov.za or at the Supply Chain Management offices at Post Office Building, 19 Main Road, Riversdale.)

SUPPLY CHAIN MANAGEMENT

You are requested to quote on the following:

- THE DELIVERY PERIOD MUST BE INDICATED ON THE QUOTATION
- SAMPLES MUST BE DELIVERED TO THE SUPPLY CHAIN MANAGEMENT OFFICE:

19 MAIN ROAD
RIVERSDALE
6670

- The official order must be delivered to the traffic department:

MULDER STREET
INDUSTRIAL AREA
RIVERSDALE
6670

1. BACKGROUND

Hessequa Municipality intends to appoint an experienced service provider for the Provision and Delivery of;

1. TWO (2) SHOT GUNS
2. FIVE (5) BULLETPROOF VEST
3. FIVE (5) HANDCUFFS

Specifications

1. Shot Gun

- 1.1 Chamber must not be smaller than 3" (76mm)
- 1.2 Barrel not less than 20" (51cm)
- 1.3 Magazine capacity not less than 7 rounds
- 1.4 Length, not less than 40,5" (103cm)
- 1.5 Weight not less than 2,7kg
- 1.6 The Chokes must be fixed
- 1.7 Must have a plastic folding stock
- 1.8 Must have an Aluminium Receiver
- 1.9 Must be black chromium receiver and barrel
- 1.10 Must have a shoulder strap that can hold ammunition

Specifications

2. Bulletproof vest

2.1 Coverage

- To provide full front and back torso protection as well as full sides and upper shoulders.

2.2 Permissible Blunt Trauma

- 25mm

2.3 Weight

- Not more than 2.5 kg, with SAP and Trauma pad

2.4 Type of Armour (Material)

- High quality SAP material Polyethylene fibres/ aramid ultra-high strength fibre high strength organic fibre), with suitable trauma pad.

2.5 Durability/Shelf Life

- Not less than ten (10) years

2.6 Warranty

- Two years from the date of successful delivery for manufacturing defects and insufficient workmanship.
- For Ballistic panels, the warranty period shall be 5 years from the date of receipt.

2.7 Design

- Customized design according to the need of the user.
- Two basic shapes each for male and female (Male – 190, Undergarments - 95, over garments – 95, Female – 20, Undergarments - 10, over garments - 10) should be offered.
 - (a) For concealed undergarment use.
 - (b) For use as over the garment jacket.
 - (c) All weather proof.
- The vest shall be designed and fabricated to withstand hard daily wear, frequent laundering and regular exposure to perspiration.
- Thread tension shall be maintained such that there are no loose stitches

2.8 Configuration

- Should have the following parts with specified parameters and features (9A-9C)
 - 9-A. Carrier System
 - (a) Made of high quality fabric preferably cotton based;
 - (b) Should have a proper sweat management system:-
 - (i) Body sweat and absorbing,
 - (ii) Vapour moisture breathable for cooling effect;
 - (c) Fire/UV/Oil/Chemical resistant;
 - (d) Machine washable and ironable;
 - (e) Sides and shoulder overlap (min. 1”) to provide comfort.
 - The overlap should be from front to rear using nylon webbing and Velcro. Plastic fastener tape of the hook & pile of Velcro type.
 - Width of Velcro shall be 2” for male and minimum 1.5” for female for shoulders and 4” for sides.
 - (f) Provision to be given to attach plastic clips in case Velcro gets loosened.
 - (g) Built-in pull-tabs to facilitate easy removal / adjustment of shoulder strap.
 - (h) Rear drag strap;
 - (I) Adjustable to avoid “Ride up”;
 - (j) The carrier shall be adequately stitched and reinforced to prevent fabric ripping or seams opening through repeated adjustment of straps and removal / replacement of ballistic panels for laundering.
 - (k) One extra carrier to be provided with each fabric.
 - (l) 10” X 12 “pockets for inserting HAP plates on the front and back. 9

B Ballistic Panel (SAP)

- (a) Threat level should conform to NIJ-III-A level as indicated earlier (SI. Nos 2 & 3 above)
- (b) Water proof, soft, pliable, light weight and high quality

SAP

- material (Polyethylene fibres / aramid ultra-high strength fibre / high strength organic fibre/other suitable material) ;
- (c) Seam sealed along with anti-trauma pad;
- (d) Free from defects, which may affect durability / ballistic capability / serviceability.
- (e) All weather proof.
- (f) There shall be no unnecessary stitching through the ballistic layers.
- (g) The labels shall be stitched to nylon panel covers.

- 9-C Trauma Pad

- (a) To provide non-ballistic trauma protection also (batons, fists etc.)
- (b) Made of extremely lightweight nonwoven, vapour moisture breathable, honey-comb structured thermo-plastic poly urethane.
- (c) Seam sealed along with SAP

2.9 Size

- Customised

2.10 Sampling and Compliance with the specifications

Sampling

The following sampling procedure shall be used to determine compliance with the relevant requirements of this specification

- Bidders need to submit with their Bid, one (1) sample for functional evaluation by Hessequa Municipality, Department Protection Services.
- Non-compliance to this will invalidate the Bid.

2.11 Marking and Packing

- The finished bulletproof vest must be permanently marked on each vest with the manufacturers name or trademark and Hessequa Municipality, Department Protection Services marking.
- Each carton shall bear the following information on the carton:
 - The manufacturers name or trade name, tender number or trademark.
 - A description of the contents
 - The quantity
 - Order number, contract number or tender number
- The Bulletproof vest shall be supplied each in individual plastic packages that are packed in cartons

3. Specifications

Handcuffs

The handcuffs must be able to restrict the free physical movement of an apprehended person.

3.1 Material

- All the parts of the handcuffs, including the two (2) keys per set, must be fabricated of carbon steel.

3.2 Design and construction

- The design and construction of the handcuffs must be as shown in figure 1 and as specification
- The handcuff finish shall be black oxide (model 802C)

- Each pair of handcuffs **must contain a right and left configuration** as indicated I Fig. 1 (i.e. the cheek plates with the keyhole on the same side of the assembled pair and the jaws rotating on the same side of the longitudinal centre line).

3.3 Locks

- Each handcuff shall be provided with a double locking mechanism (a mechanism that shall be capable of locking automatically when the cuff is applied to the wrist and that is capable of securing the jaw of the cuff against traveling in either direction).
- Locks must be capable of being released by the use of the key without undue force.
- The locking mechanism must not unlock without the use of the keys.
- Locking mechanisms must not unlock by tampering with a device other than the designated key
- The locking mechanism must consist of at least two independent tumblers that can be opened by a universal key.

3.4 Unlocking

- Each cuff must be capable of being unlocked from the double locking position by rotating the key in one or two directions.

3.5 Jaw

- The jaw retched must be machined to provide a positive locking profile with the pawls. The jaw must be retained against the locking mechanism by means of two circumferential grooves with corresponding lugs in each cheek.

3.6 Dimensions

- Each cuff must have the following dimensions: Minimum opening for the insertion of the wrist: 50,8mm.

3.7 Minimum inside diameter

- when the jaw is engage at the first notch entering the locking mechanism: 73mm
- when the jaw is engaged at the last notch entering the locking mechanism: 45mm.

3.8 Maximum overall length

- not exceeding 210mm when fully stretched out

3.9 Weight

- Maximum weight of the pair of handcuffs: 425g

3.10 Marking and Packing

- The finished handcuff must be permanently marked on each cuff with the manufacturers name or trademark and Hessequa Municipality, Department Protection Services marking.
- Each carton shall bear the following information on the outside of the carton:
 - The manufacturers name or trade name or trademark.
 - A description of the contents
 - The quantity
 - Order number, contract number or tender number
- Handcuffs shall be supplied each in individual plastic packages that are packed in cartons

3.11 Operating instructions

- Each pair of handcuffs must be provided with operating and maintenance instructions as well as the telephone number and contact person of the company.

3.12 Lubrication

- The handcuffs must be lubricated by submerging them in light oil.

3.13 Workmanship

- The handcuffs must be free of burrs, slivers, sharp edges, dents, tool marks or corrosion. The finish must not be scratched, damaged or marred exposing base metal.

3.14 Testing procedures (If and when required)

- Proof load
 - Cuffs
 - Cuffs must be locked with the jaw engaged at the first notch entering the locking mechanism.
 - A static load of 225 kg must be applied longitudinally from the outer edge of one cuff to the outer edge of the other cuff as shown in Figure 1.
- Proof load
 - Locking mechanism
 - Cuffs must be locked with the jaw engaged at the first notch entering the locking mechanism.
 - A static load of 225kg must be applied at right angles to the longitudinal axis of the cuffs from one side of the cuff to the other side of the same cuff as shown in Figure 1.
- Proof tampering
 - Locking mechanism
 - The cuff must be locked with the jaw engaged at the seventh notch in the locking mechanism and double locked.
 - Using a flat narrow piece of metal pry between the notched jaw and the locking mechanism in an attempt to open the cuff.

3.15 Sampling and Compliance with the specifications

- Sampling
 - The following sampling procedure shall be used to determine compliance with the relevant requirements of this specification
 - Bidders need to submit with their Bid one (1) sample for functional evaluation by Hessequa Municipality, Department Protection Services.
 - Non-compliance to this will invalidate the Bid.

MBD 3.1 PRICING SCHEDULE – FIRM PRICES

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

TOTAL TENDER PRICE SCHEDULE		
DISCRIPTION	QUANTITY	PRICING (Vat Inclusive)
SHOT GUNS	2	R
BULLET PROOFVEST	5	R
HANDCUFFS	5	R
GRAND TOTAL (Vat Inclusive)		R

SAMPLES				
DISCRIPTION	QUANTITY	SUBMIT		
		YES	NO	COMMENTS
BULLET PROOFVEST	1			
HANDCUFFS	1			
Non-compliance to this will invalidate the Bid.				

**SPECIFICATIONS FOR HANDCUFFS FOR HESSEQUA MUNICIPALITY
DIRECTORITE: COMMUNITY SERVICES
DEPARTMENT: PROTECTION SERVICES
SUBSECTION: TRAFFIC SERVICES**

FIGURE 1. General depiction of handcuffs

