

SCOPE OF WORK

CIYT/TOWN : Pretoria

DEPARTMENT/BUILDING : SANDF: WONDERBOOM MILITARY BASE

DESCRIPTION: : Service 164 x fire hose reels and 76 x fire hydrants

COMPLAINT NO : ID-94092

SCHEDULE OF INFORMATION

SERVICE INSTRUCTIONS (PROCEDURE TO BE FOLLOWED):

All fire-fighting equipment must be serviced in accordance with the SANS code of practice as indicated below. Tenderers must allow for servicing of all equipment.

- a) Fire – Hose Reels (SANS 543)
- b) b) Fire Hydrant (SANS 1128)

SERVICING OF HYDRANT:

1. Open hydrant and allow water pressure to be released.
2. Check main washer sealing at normal hand tension.
3. Check gland for leaks.
4. Check that the hose clip is in correct working order.
5. Check condition of lip washer.

SERVICING OF HOSE REELS:

1. Check the hose reel mounting bolts for corrosion and physical damage, check whether the frame is mounted in a secure manner and whether the reel operates freely.
2. Unwind reel completely and check condition of hose and physical damage.
3. Check waterway and the waterway components for corrosion.
4. Check operation of hose nozzle.
5. Check condition of hose reel frame.
6. Close hose nozzle and switch on water supply at stopcock and check whether the hose is in an acceptable condition and is fitted in an acceptable manner and whether it can with stand the pressure in the supply main.
7. While hose is under pressure, check for leaks especially at gland.
8. Ensure that waterway of the hose reel and the hose reel hose can with stand a test pressure of 2 000kpa for 3 minutes.
9. Close stopcock, empty hose and rewind onto reel and ensure all operating parts operate with ease.
10. Check operation of draw-off shackle and general condition of pipe work.
11. Wipe hose reel and affix signed and dated service label.

Contractors must allow materials such as Stickers, seals, safety pins, Brackets, signage etc. in his or her price for servicing.

NB: No fire extinguishers shall be removed or returned to site by the Contractor unless the necessary removal and return from site form has been completed, signed and stamped by the user Department / Client.

BILL OF QUANTITIES

DESCRIPTION	QTY	UNIT PRICE	TOTAL
Service fire hydrant	76	R	R
Service fire hose reel	164	R	R
Travelling (From Church Square to site)		R /km	R
		SUB TOTAL	R
		15% VAT	R
		TOTAL	R

END OF SPECIFICATION