

Scope of Works for Fire Extinguishers and Hose Reels

1. The contractor shall carry out annual inspection and service on the fire extinguishers and hose reels installed at all Tel.ONE properties listed in tables attached below.
2. This also includes 600 vehicle fire extinguishers.
 - 550 Vehicles x 1kg extinguishers
 - 30 Vehicles x 2kg extinguishers
 - 20 Epton Garage Stores x 1kg extinguishers
3. Servicing of Seven (7) Fire blankets.
 - i. Msasa Canteen
 - ii. Runhare House Canteen
 - iii. TCFL Canteen
 - iv. Epton Canteen
 - v. Gweru Canteen
 - vi. Topyard Canteen(Byo)
 - vii. Main Exchange Canteen(Byo)
4. Servicing of 12 fire hydrants at Msasa Workshops.
5. Training and demonstrations on basic firefighting procedures shall be done at all stations.

NB Recharging and refilling of extinguishers is not part of this scope of works.

Requirements

- Valid Certificates of calibration for the scales to be used.
- Evidence of training at least two service men.
- Fire Brigade registration.
- Fire Prevention Inspection Bureau registration.

Execution

- Provide an itinerary of how they are going to be visiting Tel.ONE premises.
- Use calibrated scales during the service. Evidence of such shall be attached to the tender documents.

- Affix upon each item inspected and serviced, a label showing the date of the service and work effected thereon.
- Effectively seal each unit after inspection and service where the provision is made for seals by the manufacturers.
- Correctly locate each unit in relation to the particular class of fire for which the unit was designed.
- Recommend on Supply replacement or additional fire appliance accessories to the Tel.ONE properties.
- Furnish a written report to Tel.ONE after each service and inspection detailing any inadequacies or faults on the fire equipment which shall be submitted to the Safety Officer at Runhare House, 107 Kwame Nkurumah Avenue, Harare.
- Provide training and basic firefighting training to Tel.ONE staff.
- Conduct its services in liaison with Tel.ONE section/Station Controlling Officer who in turn, shall sign a Fire Equipment Service Form which shall accompany the invoices to be submitted to Safety Officer.
- Execute the servicing and inspections of fire equipment in a proper and efficient manner and shall be liable for damages arising in the event of an item of firefighting equipment failing to operate or being defective or insufficient for the proper protection of Tel.ONE premises and/ or property

STATION	Water		DCP		Carbon dioxide				Comments	
	Pressure Type	Cartridge type	9kg cartridge type	9kg Pressure type	2.27	4.5	6	9		
Kuwadzana	9		2	2	1	4			1	
Highlands	11		2	1	4	4				
Warren Park	8	2	2	1	1	2			1	
Avondale	16	5	1	3		1	6			
Borrowdale	6			1	5					
Hatfield	12	1	0	3	8					
Chitungwiza	18		4	1	13				2	
Glenview	13	0	2	2	4	2	3		1	
Msasa	47	11	3	5	14	6	8		29	
Epton	141	48	8	18	35	31	1		5	
Eastlea VHF	5	2		3	0	0	0			
TCFL	69	36	15	0	5	4	9		16	
CMOC	21	4		1	2	5	9		0	
Harare Main		6	6	5	7	27	47	22		11

Southerton	19	1	1	1	5	11						
lady Stanley	13	5	5	1	1		1				6	
Runhare	94	4	4			49	31	2	4		2	
TOTAL		125	45	49	82	141	125	24	4	0	62	

STATION	Water	DCP	Carbon dioxide			Comments						
			Pressure Type	Cartridge type	9kg cartridge type							
Bulawayo Stores(new)	16		47	2.27	4.5	6	9	2	AFFF	2	Hose Reel	
Bulawayo Clinic	2	2										
Bulawayo Canteen	3	1	2							1		
Top yard Motor Vehicle	10	1	1	5	2	1						
top yard clinic	1		1									
top yard EPAC	6	3	1	1		1						
Bulawayo Projects	2		2									
Mechanical Workshop	12		4	1		6	1					
CS Bulawayo Exchange	24	1	8	8		7				10		

Kwekwe Stores	4		2	1						1							
Kwekwe Exchange	22	2	4			16											
Redcliff	6			1		3	2			0							
Chivhu	7		2	1	1	3						1					
Shurugwi VHF	3						3										
Shurugwi Exchange	7				1	2	4										
Gweru Main	36			1		14	21					2					
Gweru Stores	27	2	2	20		2	1					8					
Nkayi	5	1		1	1	2											
Sanyati	5	1	1			2	1										
Munyati	10	1		1	4	4											
Lalapanzi	5			2		2	1										
Gokwe	4			2		2											
Mberengwa	9			3	3	3											
Guruve	4			1	1	2											
TOTAL	154	7	11	34	11	57	33	0	1	0	11						

MASVINGO		Water		Carbon dioxide				Comments
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STATION	TOTAL	Pressure Type	Cartridge type	9kg cartridge type	9kg Pressure type	2.27	4.5	6	9	AFFF	Comments
Mvumba	5			2		3					
Gokwe	4			2		2					
Rutenga	4			2		2					
Chiredzi Exchange	6			1		3				2	
Chiredzi CS	4			4							
Chiredzi Stores	6	5					1				
Triangle	7		1	1		5					
Gutu Exchange	5	1		1		3					
Mataga	7			2	1	4					
Nyika	3			2		1					
Masvingo Exchange	20	1	1	1	1	15	1				
Masvingo Stores	7			4	1	2					
Mberengwa	6			1	1	4					
Nyaningwe	2			1		1					

Ngundu	4		2	2						
Zwishavane	8		1	7						
Chatsworth	6	1	2	3						
Mashava	4		0	4						
Jerera	5		1	3						
TOTAL	113	8	30	64	4	4	0	0	0	

MATEBELELAND STATION	TOTAL	Water		Carbon dioxide				Comments	
		Pressure Type	Cartridge type	9kg cartridge type	9kg Pressure type	2.27	4.5		
Shangani	5			3		2			
Vic. Falls	3		1		2	7			
Jotsholo	0								
Gwanda Stores	3			3					
Gwanda Exchange	9		2	0	0	7			
Dete	6			3		3			
Kezi	4			2		2			

MASHONALAND		Water				Carbon dioxide				Comments		
STATION		Pressure Type	Cartridge type	9kg cartridge type	9kg Pressure type	2.27	4.5	6	9	AFFF	Hose Reel	
	TOTAL											
Norton Exchange	12	1	3	0	1	5	2				1	
Norton Stores	4	1		1		2						
Macheke	7			1	1	5						
Norton VHF	0											
Raffingora	6			2	1	3						
Mhangura	2						2					
Chirundu	6			2	2	2						
Darwendale	11			1	1	9						
Trelawney	5				1	4						
Selous	5				2	3						
Chegutu	7			1		6						
Chakari	6				1	5						
Shamva	4			0	1	3						

Mt Darwin	4		1		3						
Kadoma Stores	4		1	1	2						
Kadoma Prison	24		6	1	14	3					
Guruve	3		1		2						
Raffingora	5		1	1	3						
Bindura	10	1		1	3	5					
Mazoe Earth	29	2	5	8	4	6	4				
Mazoe staff complex	82	40	6		36						
Beatrice	4		2		2						
TOTAL	371	53	17	67	30	187	17	0	0	0	1

STATION	MANICALAND	Water		Carbon dioxide			Comments
		Pressure Type	Cartridge type	9kg cartridge type	9kg Pressure type	2.27	
Checheche	6			3		3	
Chisumbanje	0						
Headlands	6			2		4	
TOTAL							
						4.5	
						6	
						9	
						AFFF	
						Hose Reel	

Marondera	20		6	2	12							
Marondera CS	2		1		1							
TOTAL	164	2	11	38	10	83	20	0	0	0	0	

Summary Table

STATION	W\CO		WSP	DP	CO		DPSP	HR
	2	2			2	2		
Bulawayo	40	44	23	157	58	12		
Harare	125	45	49	290	82	62		
Midlands	7	11	34	91	11	11		
Masvingo	8	3	30	68	4	0		
Matabeleland	2	9	38	76	7	0		
Mashonaland	53	17	67	187	30	1		
Manicaland	2	11	38	103	10	0		
TOTAL								

W/CO2- Water Based Fire Extinguisher with Carbon Dioxide Cartridge

WSP - Water Stored Pressure Type

D/P - Dry Chemical Powder

CO2 - Carbon Dioxide

DPSP - Dry Powder Stored Pressure Type

HR - Hose Reel