

BILL OF QUANTITIES

PROJECT: SERVICING AND MAINTENANCE OF FIRE EQUIPMENT SERVICES ON AN AS AND WHEN REQUIRED BASIS FOR THE PERIOD OF FIVE (5) YEARS AT KUSILE POWER STATION - REV 3

YOU MULTIPLY "A" by "B" by "C". YOU GET AN AMOUNT. SURELY THAT IS STRAIGHT-FORWARD

ITEM NO	DESCRIPTION	UNIT	QTY	DURATION	RATE	AMOUNT
	ITEM 1		A	B	C	A x B x C
1	PRELIMINARIES AND GENERAL					
1.1	Entry Medicals	Once Off/Year	6	5		
1.2	Exit Medicals	Once Off	6	1		
1.3	PPE	Once Off/Year	6	5		
1.4	Police Clearance Certification	Once Off/Year	6	5		
1.5	Safety File	Once Off	1	5		
1.6	Site Bakkie 4x2 (2No LDV)	Monthly	60	2		
	6 IS NUMBER OF RESOURCES					
	5 IS NUMBER OF YEARS					
	1 FOR EXIT MEDICALS IS FOR THE LAST YEAR WHEN THE CONTRACT ENDS					
	60 IS THE MONTHS OVER 5 YEARS					
	2 IS NUMBER OF BAKKIES					
	Sub-Total for Item 1: (Preliminaries and General) carried to Summary					R -
	ITEM 2					
2	SERVICE AND MAINTENANCE OF PORTABLE AND MOBILE FIRE EXTINGUISHERS					
2.1	DCP 2Kg Extinguisher	No/Year	120	5		
2.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
2.3	DCP 9Kg Extinguisher	No/Year	2500	5		
2.4	CO2 5Kg Extinguisher	No/Year	500	5		
2.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
2.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
2.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total for Item 2: (Service and Maintenance of Portable and Mobile Fire Extinguishers) carried to Summary					R -
	ITEM 3					
3	ANNUAL RECHARGE OF FIRE EXTINGUISHERS					
3.1	DCP 2Kg Extinguisher	No/Year	120	5		
3.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
3.3	DCP 9Kg Extinguisher	No/Year	1000	5		
3.4	CO2 5Kg Extinguisher	No/Year	200	5		
3.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
3.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
3.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total for Item 3: (Annual Recharge of Fire Extinguishers) carried to Summary					R -
	ITEM 4					
4	PRESSURE TESTING OF FIRE EXTINGUISHERS (AS AND WHEN REQUIRED)					
4.1	DCP 2Kg Extinguisher	No/Year	120	5		
4.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
4.3	DCP 9Kg Extinguisher	No/Year	1000	5		
4.4	CO2 5Kg Extinguisher	No/Year	200	5		
4.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
4.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
4.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total for Item 4: (Pressure Testing of Fire Extinguishers - As and When Required) carried to Summary					R -
	ITEM 5					
5	REFILLING OF FIRE EXTINGUISHERS AS AND WHEN REQUIRED					
5.1	DCP 2Kg Extinguisher	No/Year	120	5		
5.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
5.3	DCP 9Kg Extinguisher	No/Year	1000	5		
5.4	CO2 5Kg Extinguisher	No/Year	200	5		
5.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
5.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
5.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total Item 5: (Refilling of Fire Extinguishers as and When Required) carried to Summary					R -
	ITEM 6					
6	RECONDITIONING OF PORTABLE FIRE EXTINGUISHERS					
6.1	DCP 2Kg Extinguisher	No/Year	120	5		
6.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
6.3	DCP 9Kg Extinguisher	No/Year	1000	5		
6.4	CO2 5Kg Extinguisher	No/Year	200	5		
6.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
6.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
6.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total for Item 6: (Reconditioning of Portable Fire Extinguishers) carried to Summary					R -
	ITEM 7					
7	HYDRO TESTING OF FIRE EXTINGUISHERS (WHEN DUE)					
7.1	DCP 2Kg Extinguisher	No/Year	120	5		
7.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
7.3	DCP 9Kg Extinguisher	No/Year	1000	5		
7.4	CO2 5Kg Extinguisher	No/Year	200	5		
7.5	DCP 30Kg Extinguisher (Mobile)	No/Year	30	5		
7.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
7.7	Foam 50Kg Extinguisher (Mobile)	No/Year	12	5		
	Sub-Total for Item 7: (Hydro Testing of Fire Extinguishers - (When Due)) carried to Summary					R -
	ITEM 8					
8	SUPPLY AND DELIVER OF NEW FIRE EXTINGUISHERS					
8.1	DCP 2Kg Extinguisher	No/Year	100	5		
8.2	DCP 4.5Kg Extinguisher	No/Year	200	5		
8.3	DCP 9Kg Extinguisher	No/Year	300	5		
8.4	CO2 5Kg Extinguisher	No/Year	200	5		
8.5	DCP 30Kg Extinguisher (Mobile)	No/Year	20	5		
8.6	CO2 20Kg Extinguisher (Mobile)	No/Year	20	5		
8.7	Foam 50Kg Extinguisher (Mobile)	No/Year	10	5		
	Sub-Total for Item 8: (Supply and Deliver of New Fire Extinguishers) carried to Summary					R -