

(5) PRICE SCHEDULE

Bid specifications may not make any reference to any particular trade mark, name, patent, design, type, specific origin or producer, unless there is no other sufficiently precise or intelligible way of describing the characteristics of the work, in which case such reference must be accompanied by the words “or equivalent”.

ITEM NUMBER	ITEM DESCRIPTION	UNIT OF MEASURE	Year 1 Price per unit (excl VAT)
Section A : RTS and MRF Maintenance			
Section A1 Servicing items			
A1.1	Servicing of Compaction or Baler Power Pack, including clean up and disposal of used spill kit, replacement of all seals and oil testing and filtration of oil.	Each	
A1.2	Service items: Swartklip turntable drive unit, bearings, strip, services and greasing	Each	
A1.3	Servicing of Bellville Refuse transfer station trolley/magazine unit inspect, service and greasing (Excludes work on load cells)	Each per magazine	
A1.4	Oil testing- extra as requested	Each	
A1.5	Supply Hydraulic Oil 68 Grade (210l drum)	Each	
A1.6	Supply Hydraulic Oil 46 Grade (210l drum)	Each	

Section A 2 :Repairs to Cylinders and shafts			
A2.1	Hard chroming of cylinder per meter (90mm)	Per meter	
A2.2	Honing of Cylinder Barrel (90mm)	Each	
A2.3	Supply of full set of piston and rod seals (90mm)	Each	
A2.4	Hard chroming of cylinder per meter (120mm)	Per meter	
A2.5	Honing of Cylinder Barrel (120mm)	Each	
A2.6	Supply of full set of piston and rod seals (120mm)	Each	
A2.7	Piston and rod Seal kit for 70mm diameter cylinder	Each	
A2.8	Piston and rod Seal kit for 110mm diameter cylinder	Each	
A2.9	Hard chroming per cylinder (200mm-220mm)	Per meter	
A2.10	Honing of Cylinder Barrel (200-220mm)	Each	
A2.11	Supply of full set of piston and rod seals (200-220mm)	Each	
A2.12	PTO Shafts – triangular profile B series kW Rating 40kW, 380 Nm	Each	
A2.13	PTO Yolk – Plain metric non interfering ID for shaft 35mm and ID for universal joint 27mm	Each	

Section A8 : H41 Baler			
A8.1	H41 tying device cutter unit or equivalent	Each	
A8.2	H41 Baler Cutter Blade or equivalent	Each	
A8.3	Baler Wire Roll – high Tensile	Per kg	
Section A9: Pipes and Filters			
A9.1	Hydraulic Braided Hose < 25mm including couplings 275 BAR. 3990 PSI	Per meter	
A9.2	Hydraulic Braided Hose between 25 and 50mm including couplings 290 BAR 4205 PSI	Per meter	
A9.3	Hydraulic Braided Hose between >50mm including couplings 290 BAR 4205 PSI	Per meter	
A9.4	Hydraulic Steel Pipe 12 mm- 19mm	Per meter	
A9.5	Hydraulic Steel Pipe 20mm – 49mm	Per Meter	
A9.6	Hydraulic Steel Pipe greater than 50 mm	Per meter	
A9.7	PTO shaft- Large diameter 32mm OD complete unit.	Each	
A9.8	PTO yokes 32mm ID	Each	
A9.9	Filters: HP 61 Filter element or equivalent	Each	
A9.10	HP 901 filter element or equivalent	Each	
A9.11	TEF 952 Filter element or equivalent	Each	
A9.12	MPF 100 filter element or equivalent	Each	
A9.13	MPF400 Filter element or equivalent	Each	
Section A10: Adhoc Labour Rates:			
A10.1	Adhoc Labour rate engineer n/t (8am -4pm, week days)	Per hr	
A10.2	Adhoc Labour rate technician n/t (8am- 4pm week days)	Per hr	
A10.3	Adhoc Labour rate assistant n/t (8am-4pm week days)	Per hr	
A10.4	Adhoc Labour rate engineer o/t	Per hr	
A10.5	Adhoc Labour rate technician o/t	Per hr	
A10.6	Adhoc Labour rate assistant o/t	Per hr	

C1.5.4	Finder (46.52.8.230.0040).230AC,8A	Each	
C1.5.5	Finder, 24VDC 5 PIN 40.51. R52.41.23	Each	
C1.6	Relay Sockets		
C1.6.1	Finder Relay, Inc 90.21 Relay Socket DIN Rail 11POS DIN rail	Each	
C1.6.2	General Purpose Relay SPDT(1form C) 24VDC Coil DIN Rail/12DC	Each	
C1.6.3	Finder 94 for use with 55.34 series relay 14 Pin, DIN Rail, Panel Mount, 250 V ac	Each	
C1.7	Fuses		
C1.7.1	10x38 mm, 600V, Ceramic,IEC60269-6, 2A	Each	
C1.7.2	10x38 mm, 600V, Ceramic,IEC60269-6, 3A	Each	
C1.7.3	10x38 mm, 600V, Ceramic,IEC60269-6, 6A	Each	
C1.7.4	10x38 mm, 600V, Ceramic,IEC60269-6, 10A	Each	
C1.7.5	10x38 mm, 600V, Ceramic,IEC60269-6, 15A	Each	
C1.7.6	10x38 mm, 600V, Ceramic,IEC60269-6, 20A	Each	
C1.7.7	10x38 mm, 600V, Ceramic,IEC60269-6, 30A	Each	
C1.8	Fuse Holders		
C1.8.1	DC Fuse Holder 20/30A- 10 X 38 mm	Each	
C1.8.2	Fuse Holder, Rail Mount, DIN35mm, STK series, 20mm/25,mm fuse length, fuse diameter 5mm.	Each	
C1.9	Power supply:12v, 24 and Variable voltage + -		
C1.9.1	DRL-24V75W1AZ 85-264VAC to 24VDC 3.1A 24W Power Supply or equivalent	Each	
C1.9.2	Mean Well RS-75-12 AC to DC Power Supply , single output, 12V,6Amp,72W,1,5" or equivalent	Each	
C1.9.3	Mean Well DDR-240 DC-DC converter , 24V dc/ 10A Output, 16.8 – 33.6 V dc input, 240W, DIN Rail Mount +70 Deg C Max or equivalent	Each	
C1.9.4	Model: EOE12010005 DRP024V24W1AA or equivalent	Each	
C1.10	Drives		
C1.10.1	Inverter Drive V1000 inverter 3-400VAC, 037KW 1.2 A sensorless vector	Each	
C1.10.2	CIMRJU2A0020BAA- Variable Frequency Drive, 240V, 3 Phase, input 5HP, 19.6 Am or equivalent	Each	
C1.10.3	Model CIMR-AC4a0072AA or equivalent	Each	

C1.18	Hydraulic Solenoid Valve		
C1.18.1	Hydraulic solenoid valve plug connector AC 220V Universal with light	Each	
C1.18.2	Hydraulic solenoid valve plug connector DC 24V 12V Universal with light	Each	
C1.19	Items manufactured or repairs to equipment by service provider subject to employers approval.	Provisional Sum	R500 000
C1.20	Markup on provisional sum	% Markup	10%

Pricing Instructions:

- 5.1 State the rates and prices in Rand unless instructed otherwise in the tender conditions.
- 5.2 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the General Tender Information.
- 5.3 All prices tendered must include all expenses, disbursements and costs (e.g. transport, accommodation etc.) that may be required for the execution of the tenderer's obligations in terms of the Contract, and shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Contract as well as overhead charges and profit (in the event that the tender is successful). All prices tendered will be final and binding.
- 5.4 All prices shall be tendered in accordance with the units specified in this schedule.
- 5.5 Where a value is given in the Quantity column, a Rate and Price (the product of the Quantity and Rate) is required to be inserted in the relevant columns.
- 5.6 The successful tenderer is required to perform all tasks listed against each item. The tenderer must therefore tender prices/rates on all items as per the section in the Price Schedule. **An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word "included" or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having nil rates; and the Employer may also perform a risk analysis with regard to the reasonableness of such rates.**
- 5.7 Provide fixed rates and prices for the duration of the contract that are not subject to adjustment except as otherwise provided for in clause 17 of the Conditions of Contract and as amplified in the Special Conditions of Contract.
- 5.8 It is recommended that in order to quote effectively bidders will need to visit the sites to understand the scope of work and the equipment to be maintained and to reference the specification when bidding.
- 5.9 The City intends to award a main service provider per section and may award to an alternative service provider, should no responsive bids be received, City reserves the right to not award that section.

INITIALS OF CITY OFFICIALS		
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