

RAND WATER		
TENDER NO:	RW 10398267/22	
SHORT TENDER DESCRIPTION	Tender for the Mechanical Service Provider for the WWTW and WTW Plants at Emfuleni Section 63 Intervention for the period of 24 months	
LONG TENDER DESCRIPTION:	Request for Service Provider that will provide a Mechanical Engineering service for the period of 24 Months in the Wastewater Treatment Works and Water Treatment Works as and when required at Emfuleni Local Municipality for Section 63 Vaal river Intervention.	
SCHEDULES:	INDEX	
Schedule No.	Schedule Reference	Number of Pages
A	Preliminary and General	
B	Labour and Equipment Dayworks	
C	Social Economic Development	
D	Bill of Quantity Summary	

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SECTION A:	PRILIMINARY AND GENERAL
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ITEM	SANS1200A	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1.1		PROJECCT FIXED RELATED COST				
1.1.1	8.3.1	Contractual Requirement (Nett price for fulfillment of the Tender Requirement, conditions of contract regarding to all assurance cost surety bonds and indemnification etc)	Sum	1		
1.1.2	8.3.2	Establishment of Facilities				
1.1.2.1	8.3.2.2	Furnished Meeting Room (chairs, big table, files cupboardand big fridge)	Sum	1		
1.1.2.2		Furnished office Other office equipment (Printer, Laptop, Camera, Cellphone)	Sum	1		
1.1.2.4		Security fence, security guard and guard house	Sum	1		
1.1.2.5		Tools and Equipment	Sum	1		
1.1.2.6		Water supplies and electric power	Sum	1		
1.1.4	8.3.3	General Responsibilities and Other Fixed-term Obligations				
1.1.4.1		Eracting of temporary obstructions and barricades	Sum	1		
1.1.4.2		Project Name Notice Board	Sum	1		
1.1.4.3		Prepation of the site specific health and safety file	Sum	1		
1.1.4.4		Ablution and latrine facilities	Sum	1		
1.1.4.5		Personnel Protective Clothing and equipment as per as specified.	Sum	1		
1.1.5	8.3.4	Removal of Site Establishment	Sum	1		
1.1.6	8.8.4	Existing services				
1.1.6.1	a)	The supply of specialist equipment for detection (exposure, protection and alteration)	Prov Sum	1	R200,000	R200,000
1.1.6.2	C)	Excavation by hand in soft material to exposed services	Daywor	1		

SUBTOTAL CARRIED FORWARD						
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SECTION A1: PRILIMINARY AND GENERAL						
ITEM	SANS1200A	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1.1.6.1		Extra over item 1.1.6.1 percentage to cover cost, overheads is 10%	%	10		
1.1.7 1.1.7.1		Submission of monthly Inspection Report, Spare list required and Repair works Report plumbers	Month	24		
1.2 1.2.1	8.4.1	PROJECCT TIME RELATED COST Contractual Requirement (Nett price for fulfillment of the Tender Requirement, conditions of contract regarding to all assurance cost surety bonds and indemnification etc)	Month	24		
1.2.2	8.4.2	Operationa and Maintenance of Facilities				
1.2.2.1		Furnished Meeting Room (chairs, big table, files cupboard, printer and big fridge)	Sum	1		
1.2.2.2		Furnished office All other specified facilities (Incl. WiFi Connection)	Month	24		
1.2.2.3		Equipment for the Project Manager (Cameras, printer, cellphone etc)	Month	24		
1.2.2.4		Security fence, security guard and guard house	Month	24		
1.1.2.5		Tools and Equipment	Month	24		
1.1.2.6		Water supplies and electric power	Month	24		
1.1.2.7		Rental Vehicles for Labour Crew Double Cab for 24 months	Month	24		
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SECTION A1: PRILIMINARY AND GENERAL

ITEM	SANS1200A	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1.2.4	8.3.3	General Responsibilities and Other time related-term Obligations				
1.2.4.1		Eracting of temporary obstructions and barricades	Sum	2		
1.2.4.2		Project Name Notice Board	Sum	1		
1.2.4.3		Implentation of the site specific health and safety file	Month	24		
1.2.4.4		Maintenance of ablution and latrine facilities	Month	24		
1.2.6	8.8	Temporary works				
1.2.6.1	8.8.1	Main access road to work	Sum	1		
1.2.6.2	8.8.2	Dealing with traffic	Sum	1		
1.2.6.3	8.8.3	Protection of structures until contraction is complete	Sum	1		
1.2.8	8.4.5 a)	Other Time Related obligations (specify)	Months	24		
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SECTION B:		DAYWORKS				
ITEM	SANS1200A	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	SANS 1200A	Use the latest gazetted Labour Rates				
1.1	8.7	Labour by class				
1.1.1		Unskilled Labourers	hr	1		Rate Only
1.1.2		Semi Skilled Labourers	hr	1		Rate Only
1.1.3		Skilled labour	hr	1		Rate Only
1.2	8.7	Labour by trade				
1.2.1		Fitter	hr	1		Rate Only
1.2.2		Fitter and Turner	hr	1		Rate Only
1.2.3		MechanicalTechnician	hr	1		Rate Only
1.2.4		Mechanical Engineer	hr	1		Rate Only
1.2.5		Welder	hr	1		Rate Only
1.2.6		Bricklayer	hr	1		Rate Only
1.2.7		Plaster	hr	1		Rate Only
1.2.8		Other relavant trades to this contract (specify)	hr	1		Rate Only
1.3		PROVISIONAL				
1.3.1		Provision for additional work to be ordered by the Project Manager in writing	Prov. Sum	1	R15,000,000	R15,000,000

1.3.2		Percentage mark-up for Contractor's cost incurred	%	1		Percentage Only
1.4	8.7	Plant (Wet Rate)				
1.4.1		T L B	hr	1		Rate Only
1.4.2		Lowbed transport of plant to and from site	hr	1		Rate Only
1.4.3		Crane	hr	1		Rate Only
1.4.4		Single Cab 1 tonne Bakkie	hr	1		Rate Only
1.4.5		Double Cab 1 tonne Bakkie	hr	1		Rate Only
1.4.6		Crew (6 Seater) Truck 5 tonne	hr	1		Rate Only
1.4.7		Truck (Exceeding 10 Tonne)	hr	1		Rate Only
1.4.8		Other Plant	hr	1		Rate Only
1.4.9		Generator to suit the power requirements of the contractor's equipment.	hr	1		Rate Only
1.4.10		Grass cutter	hr	1		Rate Only
1.4.11		Light delivery vehicles (Double cab bakkie)	hr	1		Rate Only
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SECTION C: SOCIAL ECONOMIC DEVELOPMENT						
ITEM	SANS1200A	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1.1		SKILLS DEVELOPMENT PROGRAM				
1.1.1		Accredited training programmes are targeted which will provide the beneficiaries with significant and recognized credit value in accordance with the National Qualification Framework (NQF) (2.5% of Project Value - Sub Total A)	Sum		2.5%	
1.1.2		Contractors mark-up on Item 2.1.1 above	%			
1.2		SOCIAL RESPONSIBILITY PROGRAM				
1.2.1		Social Responsibility programs aimed at community development (1.5% of Project Value - Sub Total A)	Sum		1.5%	
1.2.2		Contractors mark-up on Item 2.2.1 above	%			
1.3		COMMUNITY LIASON OFFICER				
1.3.1		Community Liason Officer. A key component in aiding the realisation of the SED objectives is effective community liaison with all the relevant role-players, structures, civic organisations and the community at large.	Sum	1		
1.3.2		Contractors mark-up on Item 2.3.1 above	%			
1.4		PARTICIPATION OF LOCAL ENTERPRICES				
1.4.1		Work Allocated to Local Enterprises (Inclusive of P&G's and SHEQ) (Minimum 5% of Project Value) (Sub-Total A)	Sum	1		Rate Only
1.4.2		Contractors mark-up on Item 2.4.1 above	%			

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SCHEDULES D:	BILL OF QUANTITY SUMMARY	
Schedule	Schedule Description	Amount
A	Preliminary and General	
B	Labour and Equipment Dayworks	
SUB-TOTAL A		
C	Social Economic Development	
TOTAL EXCL. VAT		
PLUS 15% VAT		
TOTAL INCL. VAT		

Name of Tenderer: _____

Signed by or on
behalf of Tenderer: _____

Date: _____