


PROVISION OF ELECTRIC FENCE MAINTENANCE SERVICE AT THE ELIDZ ES/15/ELEC/EF/01						 east london idz <i>business streamlined</i>	
Item	Description	Unit	Qty	Monthly Supply Rate	Annual Total Amount		
SECTION A1 : ANNUAL CHARGES							
A1.1	Annual Preliminary & General						
A1.1.1	Provision of surety	Year	1				
A1.1.2	Provision of insurances	Year	1				
A1.1.3	Staff protective personal equipment	Year	1				
A1.1.4	Staff induction	Year	1				
A1.1.5	OHS compliance method statement	Year	1				
A1.1.6	CEMP compliance method statement	Year	1				
A1.1.7	Provision of Electronic Maintenance Manual	Year	1				
A1.1.8	Provision of Updated drawings in AutoCAD format	Year	1				
TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY				Sub Total			
SECTION A2 : MONTHLY CHARGES							
A1.2	Monthly Preliminary & General						
A1.2.1	Monthly overheads & administration charges	Months	12				
A1.2.2	Other contractual items not detailed above	Months	12				
TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY				Sub Total			
PROVISION OF ELECTRIC FENCE MAINTENANCE SERVICE AT THE ELIDZ ES/15/ELEC/EF/01							
SECTION B1 : ROUTINE MAINTENANCE			Qty	Monthly Supply Rate	Annual Total Amount		
B1	Routine maintenance (inclusive of all labour, equipment, transport and related costs)						
B1.1	network every normal working day and submit job cards/report detailing faults attended to and recorded in a	Months	12				
B1.2	Prepare weekly works/maintenance program for the forthcoming month - to be vetted and approved by ELI	Months	12				
B1.3	Kiosk Inspections (including operation of all energizers, cleaning battery terminals, battery charging rates, b	Qty	60				
B1.4	Inspection of approx 12 Kms Electric Fence (including all wiring joints, terminations, tensions and earths)	Kms	144				
B1.5	Check,repair,replace with free-issue furniture: Electric Fence Furniture/Equipment (including strain and sus	Kms	144				
B1.6	Electric Fence Failures (clean fence furniture/equipment where necessary to remove corona tracking due to	Kms	144				
B1.7	Vegetation Control (assign two suitably trained personnel to patrol the entire ELIDZ fence line on a daily b	No	24				
B1.8	Active Vegetation Ingredient - Suitably formulated to be applied to fence routes, walkways and hard stands	Litres	1440				
	Per m² Walkway and Hard Stands	m2	7000				
B1.9	Fibre Intrusion Detection Equipment (Includes Physical hardware check & test ,calibration checks-Local &	Kms	12				
TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY				Sub Total			
PROVISION OF ELECTRIC FENCE MAINTENANCE SERVICE AT THE ELIDZ ES/15/ELEC/EF/01							
Item	Description	Unit	Qty	Supply & Install Rate	Amount		
SECTION C1 : GENERAL MAINTENANCE							
C1	General maintenance						
C1.1	Replace Energizer (matching existing) Nemtech 28 S	No.	1				
C1.2	Replace Battery (matching existing) 106 amp/hr	No.	1				
C1.3	Replace Battery Charger (matching existing) Hawkins 15 amp	No.	1				
C1.4	Replace Selector Switch Moeller 2POS	No.	1				
C1.5	Replace 2.0mm SS wire class 316	m	1				
C1.6	Replace HT Wire (braided Stainless Steel)	m	1				
C1.7	Combo Tensioner/insulator (Donald)	No.	1				
C1.8	Combo Tensioner/insulator (Hybrid BB Heavy Duty)	No.	1				
C1.9	Insulator QF	No.	1				
C1.10	Ultra Strain Insulator	No.	1				
C1.11	Clip on insulator modutech 25mm	No.	1				
C1.12	Clip on insulator beckahard (Nylofor)	No.	1				
C1.13	Customized Warning signs Plastic UV resistant	No.	1				
C1.14	Roller shutter door contact switch (Industrial)	No.	1				
C1.15	Concrete Palisade Intermediate Post	No.	1				
C1.16	Concrete Palisade Straining Post	No.	1				
C1.17	Concrete Palisade Cross Beam	No.	1				
C1.18	Palisade Panel	No.	1				
C1.19	Palisade Intermediate Post	No.	1				
C1.20	Palisade Straining Post	No.	1				
C1.21	Fence Post Labelling	No.	1				
C1.22	Stainless Steel Poprivets (5mm)	No.	1				
C1.23	Line clamps	No.	1				
C1.24	Spider clamps (Nvlafor fence)	No.	1				
C1.25	Base plates (Main post, to mount on top of concrete plinth)	No.	1				
C1.26	Base plates (Intermediate post, to mount on top of concrete plinth)	No.	1				
TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY				Sub Total	R		-

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SECTION A4 : PROVISIONAL CHARGES					
Item					
SECTION D1 : PROVISIONAL SUMS					
	Unit	Qty	Supply & Install Rate	Amount	
D1.1	Call out (inclusive of all labour, equipment, transport and related costs)				
D1.1.1	Emergency response (Immediate)	No.	20		
D1.1.2	Urgent response (24 hours)	No.	20		
D1.1.3	Routine response (extra over during normal working hours)	No.	20		
D1.2	Labour additional to scheduled works				
D1.2.1	Technician / Electrician	hr.	40		
D1.2.2	Semi Skilled Labour	hr.	40		
D1.2.3	Labour	hr.	40		
D1.3	Travelling additional to scheduled works				
D1.3.1	Water trailer	hr.	20		
D1.3.2	4 x 4 LDV	hr.	72		
D1.4	Provisional Allowance for replacement equipment				
D1.4.1	Allowance is made for replacement of unservicable equipment and gate and fence repairs, as directed by the	Sum	1	R	450,000.00
D1.4.2	Profit and Attendance	%			
	Provisional Allowance for SMME development plan	Months	12		
		%			
TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY				Sub Total	
SUMMARY					
SECTION A1 : ANNUAL CHARGES				R	-
SECTION A2 : MONTHLY CHARGES				R	-
SECTION B1 : ROUTINE CHARGES				R	-
SECTION C1 : GENERAL MAINTENANCE				R	-
SECTION D1 : PROVISIONAL SUMS				R	-
				R	-
VAT @ 15%				R	-
TOTAL				R	-
DESCRIPTION			Esc %	Total Amount	
Term 1					
Term 2					
Term 3					
Sub Total					
Vat @ 15%					
Contract Total					