

THE MSUNDUZI MUNICIPALITY

SUPPLIES AND SERVICES CONTRACT No. E 1 OF 2026

SUPPLY AND DELIVERY OF ELECTRICAL DISTRIBUTION AND INSTALLATION MATERIALS

ITEM	DESCRIPTION	LENGTH PER UNIT	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
SECTION A							
1	TAPES						
1a	PVC tape No. 33 BLACK (0.2mm x 19mm x 20m)	20m	500 Rolls	200 Rolls	each		
1b	PVC tape No. 33 BLUE (0.2mm x 19mm x 20m)	20m	500 Rolls	200 Rolls	each		
1c	PVC tape No. 33 RED (0.2mm x 19mm x 20m)	20m	500 Rolls	200 Rolls	each		
1d	PVC tape No. 33 WHITE (0.2mm x 19mm x 20m)	20m	500 Rolls	200 Rolls	each		
1e	PVC tape No. 22 BLACK (0.2mm x 40mm x 9m)	9m	200 Rolls	100 Rolls	each		
1f	Rubber Tape (6.6KV/mm dielectric) (3.2mm x 34mm x 1.6m)	10m	500 Rolls	200 Rolls	each		

2	Empire Cloth (1000mm x 1mm)	n/a	300m	50m	per m		
3	Denso Tape (50mm wide)	10m	500 Rolls	200 Rolls	each		
ITEM	DESCRIPTION		ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
	SECTION B						
5	Solder (50% tin) Gr.S6		10kg	5kg	kg		
6	Solder (34-36% tin) Gr.S7		10kg	5kg	kg		
7	Solder Aluminium		10kg	5kg	kg		
8	Solder Aluminium Flux		10 Bottles	5 Bottles	each		
	SECTION C						
9	Long rod insulator (shackle type)		200	50	each		
10	Disc Insulator (2 disc replacement)		200	50	each		
11	Pin Insulator		500	100	each		
	SECTION D						
12	Shackle Insulator		100	50	each		

13	Shackle Strap and Bolts	100	50	each		
14	"D" Bracket (iron) and Bolts	100	50	each		
15	Porcelain +/- 95mm (L) x 57mm (W)	100	50	each		
15i	Porcelain +/- 190mm (L) x 85mm (W)	100	50	each		
16	Galvanised Pin	200	100	each		
17	7 Strands of 4mm (0,7091kg/m) To be supplied in rolls of 33 meters each	100 rolls	50 rolls	each		
17i	3 Strands of 4mm (0,3039kg/m) To be supplied in rolls of 77 meters each	50 rolls	25 rolls	each		
18	Galvanised Steel Stay Rods complete with Base Plates	400	100	each		
SECTION E						
19	Rated up to 160A	100	50	each		
20	160 Amp NH-02 HRC cartridge fuse	100	50	each		
21	Rated up to 400A	100	50	each		
22	250 Amp NH-02 HRC cartridge fuse	100	50	each		
23	LV HRC FUSES					

23a	2 Amp EE Type NS	30	30	each		
23b	4 Amp EE Type NS	30	30	each		
23c	6 Amp EE Type NS	30	30			
23d	27 Amp EE Type NS	30	30			
23e	100 Amp with slotted tag and 76mm fixing center	100	50	each		
23f	200 Amp with slotted tag and 76mm fixing center	200	100	each		
23g	250 Amp with slotted tag and 76mm fixing center	200	100	each		
23h	200 Amp with slotted tag and 82mm fixing center	200	100	each		
23i	200 Amp with slotted tag and 110mm fixing center	200	100	each		
23j	250 Amp with slotted tag and 82mm fixing center	200	100	each		
23k	250 Amp with slotted tag and 100mm fixing center	200	100	each		
23l	250 Amp with slotted tag and 111mm fixing center	200	100	each		
23m	315 Amp with slotted tag and 82mm fixing center	200	100	each		

23p	250 Amp spare Fuse carrier type CJ234 with 76mm fixing center	200	100	each		
23q	400 Amp spare Fuse carrier type CJ234 with 82mm fixing center	200	100	each		
24	DIN BLADE FUSE LINKS					
24a	160 Amp NH-02	50	50	each		
24b	200 Amp NH-02	200	100	each		
24c	250 Amp NH-02	200	100	each		
24d	300 Amp NH-02	200	100	each		
24e	350 Amp NH-02	200	100	each		
24f	400 Amp NH-02	200	100	each		
25	FLYING FUSES					
25a	Current rating from 5 Amps to 15 Amps	50	25	each		
25b	Current rating from 50 Amps to 80 Amps	50	25	each		
26	LV DISTRIBUTION FUSE UNITS 200 Amp Tail Less type	50	25	each		
27	LV DISTRIBUTION FUSE UNITS 400 Amp Tail less type	20	10	each		

28	FUSE SWITCH DISCONNECTOR SIZE 2	100	50	each		
SECTION F						
29	11 KV EXPULSION FUSE LINKS					
29a	10 Amp	200	50	each		
29b	15 Amp	100	50	each		
29c	20 Amp	50	25	each		
29d	25 Amp	50	25	each		
29e	30 Amp	50	25	each		
29f	40 Amp	50	25	each		
29g	45 Amp	50	25	each		
29h	50 Amp	50	25	each		
29i	Solid Insert (11 / 22kV cutout)	25	10	each		
30	STATTER FUSES					
30a	11000 Volt -15 Amp	50	10	each		
30b	11 000 Volt - 20 Amp	50	10	each		
30c	11 000 Volt - 60 Amp	50	10	each		
30d	11 000 Volt - 100 Amp	50	10	each		

30e	12 000 Volt – 30 Amp	50	10	each		
30f	12 000 Volt – 31.5 Amp	50	10	each		
30g	12 000 Volt – 40 Amp	50	10	each		
30h	12 000 Volt – 50 Amp	50	10	each		
30i	12 000 Volt – 80 Amp	50	10	each		
31	OUTDOOR TYPE SINGLE-POLE DROP OUT FUSE UNIT	100	30	each		
32	SURGE ARRESTORS (COMPLETE WITH BRACKET)	50	25	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREME NT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
	SECTION G					
	CROSS ARMS, BRACES AND TOP BRACKETS					
	FOR 11000 Volt CONSTRUCTION (WOODEN POLES)					
33	Heavy duty Cross Arm for Terminal Pole	50	25	Per set		
34	Heavy duty Top Iron for Terminal Pole					
35	Light duty Cross Arm for Intermediate Pole	100	50	Per set		
	Light duty Top Iron for Intermediate Pole					

36						
37	Cross Arm Brace	100	50	each		
	FOR POLE MOUNTED TRANSFORMERS (11 000 Volt / 420 Volt)					
38	Overhead line cross arm	50	25	each		
39	Lightning arrestor cross arm	50	25	each		
40	Dropout link cross arm	50	25	each		
41	Transformer cross arm	50	26	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREME NT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
	SECTION H					
	AERIAL BUNDLE CONDUCTOR FITTINGS / ACCESSORIES (LOW VOLTAGE)					
	TENSION FITTINGS (1000 Volt)					
42	LV Insulated Neutral Strain Clamp	100	50	each		
43	Pole Mounted Bracket (Universal Bracket)	100	50	each		

44	Insulated Neutral Suspension Clamp	100	50	each		
45	Aerial Bundle Conductor Service Clamp (Airdac strain clamp)	100	50	each		
46	PRE-INSULATED JOINTS (FERRULES) (1000 Volts)					
46a	25mm ² to 25mm ² – Orange	100	50	each		
46b	50mm ² to 50mm ² - Yellow	100	50	each		
46c	70mm ² to 70mm ² - White	100	50	each		
46d	95mm ² to 95mm ² - Grey	100	50	each		
47	PRE-INSULATED LUGS AND BIMETAL PRE-INSULATED LUGS (1000 Volts)					
47a	25mm ² (Orange)	100	50	each		
47b	50mm ² (Yellow)	100	50	each		
47c	70mm ² (White)	100	50	each		
47d	95mm ² (Grey)	100	50	each		
47e	25mm ² – Bi-Mettalic (Orange)	100	50	each		
47f	50mm ² – Bi-Mettalic (Yellow)	100	50	each		
47g	70mm ² – Bi-Mettalic (White)	100	50	each		

47h	95mm ² – Bi-Mettalic (Grey)	100	50	each		
48	INSULATION PIERCING CONNECTORS (IPC) (1000 Volts)					
48a	Main 16mm ² to 95mm ² / Tap side 1,5mm ² to 10mm ² single bolt	500	250	each		
48b	Main 25mm ² to 95mm ² / Tap side 6mm ² to 35mm ²	500	250	each		
48c	Main 25mm ² to 95mm ² / Tap side 25mm ² to 95mm ² double bolt	500	250	each		
49	ALUMINIUM CONDUCTOR STEEL REINFORCED - ACSR					
49a	Gopher	10 drums	5 drums	each		
49b	Mink	10 drums	5 drums	each		
49c	Dog	5 drums	2 drums	each		
50	Non Oxidising Electrical Grease	50	50	each		
51	SPLIT BOLT CONNECTORS (COPPER LINE TAPS)					
51a	16mm ² with 6mm slot	500	100	each		
51b	35mm ² with 8.3mm slot	500	250	each		

51c	70mm ² with 11mm slot	1000	250	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
52	BI-METAL PARALLEL GROOVE CONNECTORS (PG CLAMPS)					
52a	Gopher ACSR (Overall Diameter- 6mm to 8mm)	1000	250	each		
52b	Mink ACSR (Overall Diameter- 10mm to 12mm)	1000	250	each		
52c	Dog ACSR (Overall Diameter- 15mm to 16mm)	1000	250	each		
53	Galvanised Steel Dead Ends					
54	CLEVIS FITTING (STRAIN CLAMPS)					
54a	Gopher	100	50	each		
54b	Mink	100	50	each		
54c	Dog / Hare	100	50	each		
55	OVERHEAD LINE STEELWORK					
55a	Strut Pole Bracket – (720mm x 60mm x 10mm)	100	50	each		

55b	Swivel Strut Pole Assembly	100	50	each		
	FORMED WIRE PRODUCTS					
56	Guy Grip Dead End	100	50	each		
57	Pole Top Make-Off	100	50	each		
58	Dead Ends For Aluminium ACSR					
58a	Gopher YELLOW	100	50	each		
58b	Mink RED	100	50	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
59	OVERHEAD LINE HARDWARE					
59a	Eyebolt assembly (M16 x 250mm, 70KN)	100	50	each		
59b	Eye Nut (M16, 70KN)	100	50	each		
59c	Pigtail Bolt Assembly (M12 x 340mm)	100	50	each		
59d	Pigtail Bolt Assembly (M16 x 380mm)	100	50	each		
59e	Coach Screw (M12 x 75mm)	100	50	each		
60	AUTOMATIC LINE SPLICES					

60a	Gopher : 5,82mm to 8.64mm	100	50	each		
60b	Mink : 9,27mm to 12,07mm	100	50	each		
60c	Dog / Hare : 11,79mm to 14,86mm	100	50	each		
	SECTION J					
61	GALVANISED CABLE TRAYS					
61a	305mm x 2460mm	100	10	each		
61b	381mm x 2460mm	100	10	each		
61c	610mm x 2460mm	100	10	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
	STEEL SECURING STRAP AND BUCKLES					
62	STEEL STRAPPING (per roll)					
62a	10mm (9,53mm)	100	50	each		
62b	12,5mm (12,7mm)	100	50	each		
62c	20mm (19,05mm)	100	50	each		
63	STEEL BUCKLES (per pack of 100)					

63a	10mm (9,53mm)	20 packs	10 packs	each		
63b	12,5mm (12,7mm)	20 packs	10 packs	each		
63c	20mm (19,05mm)	20 packs	10 packs	each		
	CABLE GLANDS FOR LV PVC CABLE (Armoured and Unarmoured)					
64	METAL GLANDS					
64a	No. 0	250	50	each		
64b	No. 1	1000	100	each		
64c	No. 2	2000	500	each		
64d	No. 3	200	25	each		
64e	No. 4	200	10	each		
64f	No. 5	50	10	each		
64g	No. 6	30	10	each		
64h	No. 7	30	10	each		
65	PVC GLANDS					
65a	No. 1	100	100	each		
65b	No. 2	100	100	each		

66	STANDARD END CONNECTOR					
66a	Size 2 (to accommodate 2 x 16mm ² conductors)	300	300	each		
66b	Size 3 (to accommodate 3 x 16mm ² conductors)	300	300	each		
66c	Size 4 (to accommodate 4 x 16mm ² conductors)	300	300	each		
67	LOW VOLTAGE PVC END CAPS					
67a	Small (to accommodate 2 core 16mm ² cable)	200	100	each		
67b	Medium (to accommodate 4 core 25mm ² cable)	200	100	each		
67c	Large (95mm ² to 185mm ²)	10	10	each		
68	INDENTED CRIMPING FERRULES Per box of 100					
68a	1,5mm ² 10 Amps	5 boxes	5 boxes	each		
68b	2,5mm ² 10 Amps	5 boxes	5 boxes	each		
68c	4mm ² 15 Amps	5 boxes	5 boxes	each		
68d	10mm ² 50 Amps	10 boxes	10 boxes	each		
68e	16mm ² 80 Amps	10 boxes	10 boxes	each		

68f	25mm ² 100 Amps	10 boxes	10 boxes	each		
69	CRIMPING LUGS (Bi-Metallic) per box of 100					
69a	1,5mm ² x 5mm (10 amps)	5 boxes	5 boxes	each		
69b	2,5mm ² x 5mm (15 Amps)	5 boxes	5 boxes	each		
69c	4,0mm ² x 5mm (20 Amps)	5 boxes	5 boxes	each		
69d	4,0mm ² x 6mm (20 Amps)	5 boxes	5 boxes	each		
69e	4,0mm ² x 8mm (20 Amps)	5 boxes	5 boxes	each		
69f	4,0mm ² x 10mm (20 Amps)	5 boxes	5 boxes	each		
69g	6,0mm ² x 4mm (30 Amps)	5 boxes	5 boxes	each		
69h	10mm ² x 6mm (50 Amps)	10 boxes	10 boxes	each		
69i	16mm ² x 6mm (80 Amps)	10 boxes	10 boxes	each		
69j	16mm ² x 10mm (80 Amps)	10 boxes	10 boxes	each		
69k	16mm ² x 12mm (80 Amps)	10 boxes	10 boxes	each		
69l	16mm ² x 16mm (80 Amps)	10 boxes	10 boxes	each		
69m	25mm ² x 8mm (100 Amps)	10 boxes	10 boxes	each		
69n	25mm ² x 10mm (100 Amps)	10 boxes	10 boxes	each		

69o	25mm ² x 12mm (100 Amps)	10 boxes	10 boxes	each		
70	TORQUE SHEAR FERRULES					
70a	10mm ² - 35mm ² round stranded conductor	100	100	each		
70b	25mm ² - 95mm ² segmented stranded conductor	100	100	each		
70c	95mm ² - 240mm ² segmented stranded conductor					
70d	120mm ² - 300mm ² segmented stranded conductor	100	100	each		
71	LV TORQUE SHEARING LUGS					
71a	25mm ² - 95mm ² segmented conductor Palm/Stud hole = 13mm	200	100	each		
71b	95mm ² - 240mm ² segmented conductor Palm/Stud hole = 13mm	200	100	each		
71c	120mm ² - 300mm ² segmented conductor Palm/Stud hole = 13mm	200	100	each		
71d	185mm ² - 400mm ² round conductor Palm/Stud hole = 13mm	200	100	each		
71e	500mm ² - 630mm ² round conductor Palm/Stud hole = 13mm	200	100	each		

	LOW VOLTAGE CABLE ACCESSORIES (TO BE RATED 1000 VOLTS)					
72	RESIN JOINT KITS AND JOINTING MATERIAL					
72a	1,5mm ² to 4mm ² 4 core 1000 Volt Al / Cu Curing time for resin (min) =	25	25	each		
72b	4mm ² to 10mm ² 2 core 1000 Volt Al / Cu cable Curing time for resin (min) =	25	25	each		
72c	10mm ² to 16mm ² 2 core 1000 Volt Al / Cu Curing time for resin (min) =	25	25	each		
72e	70mm ² - 95mm ² 4 core 1000 Volt Al / Cu cable Curing time for resin (min) =	10	10	each		
72f	185mm ² 4 core 1000 Volt Al / Cu cable Curing time for resin (min) =	10	10	each		
72g	240mm ² - 300mm ² 4 core 1000 Volt Al / Cu cable Curing time for resin (min) =	10	10	each		
73	HEAT SHRINK CABLE JOINT					
73a	1,5mm ² to 4mm ² 4 core 1000 Volt Al / Cu cable	20	100	each		

73b	4mm ² to 10mm ² 4 core 1000 Volt Al / Cu cable	20	100	each		
73c	10mm ² to 16mm ² 2 core 1000 Volt Al / Cu cable	100	100	each		
73d	25mm ² to 50mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
73e	70mm ² - 95mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
73f	185mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
73g	240mm ² - 300mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
74	LV BREAK OUT BOOTS (UDDER BOOTS)					
74a	1,5mm ² to 10mm ² 4 core 1000 Volt Al / Cu cable	50	50	each		
74b	4mm ² to 35mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
74c	25mm ² to 95mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
74d	50mm ² to 150mm ² 4 core 1000 Volt Al / Cu cable	100	100	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
75	LV HEAT SHRINK TUBING (per meter)					

75a	Diameter 20mm Red	50 m	20m	each		
75b	Diameter 20mm White	50 m	20m	each		
75c	Diameter 20mm Blue	50 m	20m	each		
75d	Diameter 20mm Black	50 m	20m	each		
75e	Diameter 25mm Red	50 m	20m	each		
75f	Diameter 25mm White	50 m	20m	each		
75g	Diameter 25mm Blue	50m	20m	each		
75h	Diameter 25mm Black	50m	20m	each		
	SECTION K					
	MEDIUM VOLTAGE CABLE ACCESSORIES					
76	HEAT SHRINK JOINT KITS FOR 3-CORE 11000 Volt CABLES					
76a	95mm ² – 95mm ² (PILC)	100	50	each		
76b	240mm ² - 240mm ² (PILC)	100	50	each		
76c	300mm ² - 300mm ² (PILC)	100	50	each		
76d	95mm ² – 95mm ² (XLPE)	100	50	each		
76e	240mm ² - 240mm ² (XLPE)	100	50	each		

76f	300mm ² - 300mm ² (XLPE)	100	50	each		
76g	95mm ² - 95mm ² (PILC to XLPE)	100	50	each		
76h	240mm ² - 300mm ² (PILC to XLPE)	100	50	each		
77	HEAT SHRINK JOINT KITS FOR SINGLE CORE 11 000 Volt XLPE CABLES					
77a	630mm ² - 630mm ² (XLPE) HDPE	10	10	each		
77b	95mm ² XLPE Aerial Bundled Conductor (outdoor)	20	10	each		
77c	630mm ² XLPE Cross Bond	20	10	each		
78	HEAT SHRINK TERMINATION KITS FOR 3-CORE 11 000 Volt CABLES					
78a	95mm ² (PILC) Indoor Tail length = 600mm	100	50	each		
78b	240 mm ² (PILC) Indoor Tail length = 600mm	100	50	each		
78c	240mm ² (PILC) Indoor Tail length = 600mm	100	50	each		
78d	95mm ² (XLPE) Indoor Tail length = 600mm	100	50	each		
78e	240mm ² (XLPE) Indoor Tail length = 600mm	100	50	each		

78f	300mm ² (XLPE) Indoor Tail length = 600mm	100	50	each		
78g	95mm ² (PILC) Outdoor Tail length = 1000mm	100	50	each		
78h	240mm ² (PILC) Outdoor Tail length = 1000mm	100	50	each		
78i	300mm ² (PILC) Outdoor Tail length = 1000mm	100	50	each		
78j	95mm ² (XLPE) Outdoor Tail length = 1000mm	100	50	each		
78k	240mm ² (XLPE) Outdoor Tail length = 1000mm	100	50	each		
78l	300mm ² (XLPE) Outdoor Tail length = 1000mm	100	50	each		
79	HEAT SHRINK TERMINATION KITS FOR SINGLE 11000 VOLTAGE CABLES					
79a	400mm ² (XLPE) PVC Indoor Tail length = 600mm	10	10	each		
79b	400mm ² (XLPE) PVC Outdoor Tail length = 1000mm	10	10	each		
79c	500mm ² (XLPE) PVC Indoor Tail length = 600mm	10	10	each		
79d	500mm ² (XLPE) PVC Outdoor Tail length = 1000mm	10	10	each		
79e	630mm ² (XLPE) Indoor HDPE Tail length = 600mm	10	10	each		

79f	630mm ² (XLPE) Outdoor HDPE Tail length = 1000mm	10	10	each		
79g	95mm ² XLPE Aerial Bundled Conductor (Outdoor) Tail length = 1000mm	20	10	each		
80	FLEXIBLE AND STRAIGHT BUSHING INSULATION BOOTS					
80a	Flexible Boot Diameter To accommodate 95 mm ² cable	100	50	each		
80b	Flexible Boot Diameter To accommodate 185 mm ² cable	100	50	each		
80c	Flexible Boot Diameter To accommodate 240 mm ² cable	100	50	each		
80d	Flexible Boot Diameter To accommodate 300 mm ² cable	100	50	each		
80e	Flexible Boot Diameter to accommodate 630 mm ² cable	100	50	each		
80f	Straight Boot 95 mm ² Heat Shrink To accommodate 95 mm ² cable	100	50	each		
80g	Straight Boot 185 mm ² Heat Shrink To accommodate 185 mm ² cable	100	50	each		
80g	Straight Boot 240 mm ² Heat Shrink To accommodate 240 mm ² cable	100	50	each		

80h	Straight Boot 300 mm ² Heat Shrink To accommodate 300 mm ² cable	100	50	each		
80i	Straight Boot 630 mm ² Heat Shrink To accommodate 630 mm ² cable	100	50	each		
81	TORQUE SHEARING FERRULES (Bi-Metallic) 11 000 VOLT					
81a	25mm ² - 95mm ² segmented stranded conductor	100	100	each		
81b	95mm ² - 240mm ² segmented stranded conductor					
81c	120mm ² - 300mm ² segmented stranded conductor	100	100	each		
81d	185mm ² - 400mm ² round stranded conductor	100	100	each		
81e	500mm ² round stranded conductor	100	100	each		
81f	630mm ² round stranded conductor	100	100	each		
82	SHEAR TORQUE LUGS (Bi-Metallic)					
82a	25mm ² - 95mm ² segmented conductor Palm/Stud hole = 17mm	200	100	each		

82b	95mm ² - 240mm ² segmented conductor Palm/Stud hole = 17mm	200	100	each		
82c	120mm ² - 300mm ² segmented conductor Palm/Stud hole = 17mm	200	100	each		
82d	185mm ² - 400mm ² round conductor Palm/Stud hole = 17mm	200	100	each		
82e	500mm ² - 630mm ² round conductor Palm/Stud hole = 17mm	200	100	each		
83	HEAT SHRINK JOINT KITS FOR 3-CORE 33000 Volt CABLES					
83a	95mm ² – 95mm ² (PILC)	100				
83b	95mm ² – 95mm ² (XLPE)					
83c	95mm ² - 950mm ² (PILC to XLPE)	100				
83d	185mm ² - 185mm ² (XLPE)	100				
83e	300mm ² – 300mm ² (XLPE)	100				
84	HEAT SHRINK JOINT KITS FOR SINGLE CORE 33 000 Volt XLPE CABLES					
84a	630mm ² - 630mm ² (XLPE) HDPE	10				
84b	630mm ² cross bond (XLPE)	10				

85	HEAT SHRINK TERMINATION KITS FOR 3-CORE 33 000 Volt CABLES					
85a	95mm ² (PILC) Outdoor Tail length = 1200mm	100				
85b	95mm ² (XLPE) Outdoor Tail length = 1200mm	100				
85c	185mm ² (XLPE) Outdoor Tail length = 1200mm	100				
85d	300mm ² (XLPE) Outdoor Tail length = 1200mm	100				
86	HEAT SHRINK TERMINATION KITS FOR SINGLE 11000 VOLTAGE CABLES					
86a	630mm ² (XLPE) Outdoor HDPE Tail length = 1200mm					
	SECTION L					
87	EARTH RODS AND ACCESSORIES					
87a	Earth Rod (M16 x 1500mm)	100	50	each		
87b	Earth Rod coupler 16mm (threaded)	100	50	each		
87c	Earth Rod clamp (Brass forged)	100	50	each		
88	HACKSAW BLADES (per pack of 10)					

88a	Ultra High Speed	100 packs	50 packs	each		
88b	Junior	100 packs	50 packs	each		
	PVC TRENCH COVERS					
89	1000mm x 300mm	2500	2500	each		
	CONDUCTIVE CEMENT					
90	25kg bag	100 bags	100 bags	each		
	ORANGE BARRICADING NETTING					
91	1,2m wide x 50m length	50 rolls	50 rolls	each		
92	ESKOM FALL ARREST KIT	As and when required	As and when required	each		
93	WORK POSITIONING BELTS	As and when required	As and when required	each		
94	ELECTRICIANS INSULATED SAFETY GLOVES					
94a	Size 6	15	15	each		
94b	Size 7	10	10	each		
94c	Size 8	15	15	each		
94d	Size 9	15	15	each		
94e	Size 10	10	10	each		

94f	Size 11	10	10	each		
95	CABLE TIES (per pack of 100)					
95a	Small (100mm x 2mm)	20 packs	20 packs	each		
95b	Medium (200mm x 3mm)	20 packs	20 packs	each		
95c	Large (High Strength) (300mm x 6mm)	20 packs	20 packs	each		
96	EYE NUTS (per pack of 100)					
96a	12mm	20 packs	20 packs	each		
96b	16mm	20 packs	20 packs	each		
97	HEX BOLTS AND NUTS					
97a	M10 x 40mm	100	100	each		
97b	M12 x 40mm	250	100	each		
97c	M12 x 50mm	250	100	each		
98	SCREWS (per pack of 100)					
98a	4x16mm machine screws (pack of 100)	20 packs	20 packs	each		
98b	Black japanned screws (+/- 38mm) (pack of 100)	20 packs	20 packs	each		

ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE (Excluding VAT)	NAME OF MANUFACTURER
	WASHERS (per pack of 100)					
99	12mm Square washers (pack of 100)	20 packs	20 packs	each		
100	WALL PLUGS (per pack of 100)					
100a	6mm (pack of 100)	20 packs	20 packs	each		
100b	8mm (pack of 100)	20 packs	20 packs	each		
101	POLYSADDLES (box of 100) knock in type					
101a	8mm round	20 boxes	10 boxes	each		
101b	10mm round	20 boxes	10 boxes	each		
101c	12mm round	20 boxes	10 boxes	each		
101d	22mm round conduit saddle	20 boxes	10 boxes	each		
101e	8.5mm Flat	20 boxes	10 boxes	each		
101f	10.5mm Flat	20 boxes	10 boxes	each		
102	GALVANISED SADDLES (packs of 100)					

102a	20mm	20 packs	10 packs	each		
102b	40mm	20 packs	10 packs	each		
102c	50mm	20 packs	10 packs	each		
103	FLEXIBLE HDPE CABLE CONDUIT					
103a	160mm x 6 meters	100	50	each		
104	SHEATH VOLTAGE LIMITER (SVL)					
104ai	33KV Sheath Voltage Limiter (3kV to 5kV RMS)	30	10	each		
104aii	33KV Sheath Voltage Limiter (7.5kV to 10kV RMS)	30	10	each		
104b	11KV Sheath Voltage Limiter (3kV to 5kV RMS)	30	10	each		
ITEM	DESCRIPTION	ESTIMATED ANNUAL REQUIREMENT	QUANTITY TO BE AVAILABLE	UNIT	PRICE PRICE (Excluding VAT)	NAME OF MANUFACTURER
105	TRANSFORMER GRADE CORK GASKET					
105a	1,5mm thickness (per sheet)	25	10	each		
105b	3,0mm thickness (per sheet)	25	10	each		

105c	4,5mm thickness (per sheet)	25	10	each		
105d	6,0mm thickness (per sheet)	25	10	each		
106	3- Phase Contactors					
106a	3-Phase 32A contactor	100	50	each		
106b	3-phase 45A contactor	100	50	each		

Note:

When submitting this tender, tenderers are advised that regardless of the VAT status of being a VAT or non VAT vendor, the price must include for VAT.

Further to the above, the price shall be deemed to be VAT inclusive regardless of whether the tenderer is a VAT vendor or not.

SIGNED ON BEHALF OF THE TENDERER:

Name of Tenderer.....

Name of Signatory.....

Capacity of Signatory.....

Signature Date