



FEEDER : VILJOENSKROON MIELIE FEEDER					EXISTING POWERLINE INFORMATION					
PROJECT No. : VM88-86-152-REFURB			kv		11		STRUCTURE TYPE : DDT1870 BIRD FRIENDLY STRUCTURE			
CONSUMER : ESKOM DISTRIBUTION					ADMIN DISTRICT : BOTHAVILLE/VILJOENSKROON					
CONDUCTOR LENGTH	FOX (m)	MINK (m)	HARE (m)	SWER (m)	TOTAL (m)	SURVEYED :			DATE :	
	7031.654	0	0	0	7031.654	DRAWN :			DATE :	

MATERIAL LIST

DRAWING No.	DESCRIPTION	QTY
DDT1848	SECTION LINKS-CUT-OUTS-2.5M WOOD X-ARM/SINGLE POLE	01
DDT1852	LINKS-CUT-OUTS-3.5/4.5M WOOD X-ARM/H-POLE/EQ	01
DDT1849	EQ LINKS-CUT-OUTS-2.5M/4.5M WOOD X-ARM/SINGLE POLE	02
DDT1851	EQ LINKS-CUT-OUTS-2.5M WOOD X-ARM/H-POLE	01
DDT1861	MV RETIC TRFR 100-200KVA 2-POLE PLATFORM MOUNTED (H- POLE)-G.A	01
DDT1766	3 PH-H-POLE/3.5 WOOD X-ARM-STRAIN-TERMINAL	01
DDT1873	3 PH-H-POLE/2X4.5 WOOD X-ARM-STRAIN-LARGE(61DEG-90DRG) DEV	01
DDT1847	SECTION LINKS-CUT-OUTS-3.5M/4.5M WOOD X-ARM/H-POLE	01
DDT1860	MV RETIC TRFR 5-100KVA/SINGLE POLE MOUNTED-D.A.	03
DDT1804	3 PH TAKE-OFF-2.5M WOODEN X-ARM	04
DDT1746	3 PH-DELTA/2.5M WOOD X-ARM-STRAIN-TERMINAL	03
DDT1763	3 PH-H-POLE/3.5M WOOD X-ARM-STRAIN-0DEG DEV	04
DDT1764	3 PH-H-POLE/3.5M WOOD X-ARM-STRAIN-MED(1DEG-60DEG)DEV	11
DDT1870	3 PH-T-FRAME/2M STEEL X-ARM-INT-0DEG DEV	47

POLES	9m		11m	24	12m	05	13m	55	14m		15m		16m		18m		STAYS	76	STRUTS	05
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GATES D-FS-1 SHEET 2 TOTAL	0		GPS FILE: VM88-86-152-REFURB					TRANSFORMERS						
	TYPE OF CROSSING	ROAD	TELKOM	RAILWAY	NAS. ROAD	POWERLINE	RIVER	16kVA		25kVA	02	32kVA		50kVA
TOTAL	01	00	0	0	0	0	100kVA	01	200kVA		315kVA		500kVA	

PROPERTY OWNER DETAIL

FARM DESCRIPTION	REGISTERED OWNER	TELEPHONE No.	CONDITIONS
THORNVALE 147	KOEKS BOTHA TRUST	0827806667	-
RUSTPAN 1147 PORTION 1	MR JBJ VAN RENSBURG	0823881388	-
RUSTPAN 1147 PORTION 3	BEDEKTA TRUST	0836883887	-
DOORNDRAAIEAST 235	ANDRIES JOHANNES BOTHA	0827806667	-

**CERTIFIED THAT POWERLINE WAS
CONSTRUCTED AS PER
SPANNING SHEET AND ANY
CHANGES WERE NOTED ON SPANNING SHEET**

SIGNATURE

DATE