

POLOKWANE LAND DEVELOPMENT

PROFILE OF : HV LINE CROSSING

FEEDER : NEW PODILE 22KV

PROJECT NO :MALATJIE PODILE LINE DEVIATION

CLIENT :ESKOM

COMPILATION NO :2430

SCALE HOR. 1 : 2500

VERT. 1 : 100

CONDUCTOR: HARE

SURVEYOR : TSHUKUDU SURVEY'S

WARM CURVE : 35 DEG

ATTACH. HEIGHT :

A= 7.2m

B= 9.0m

C= 8.4m

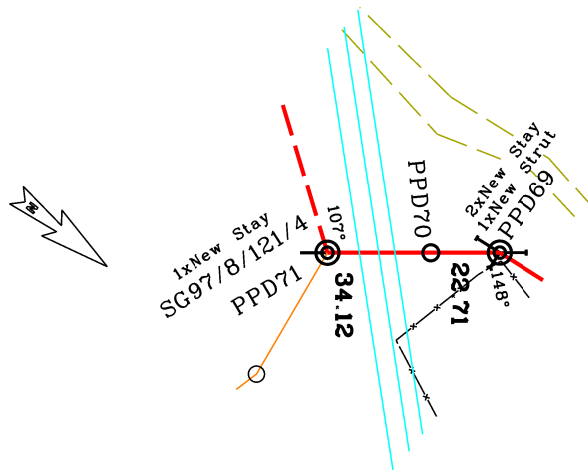
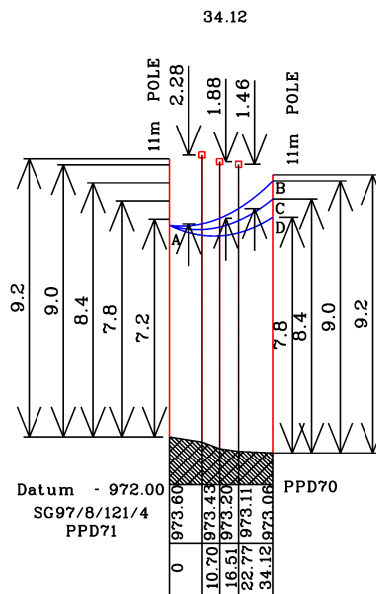
D= 7.8m

DISTANCE FROM NEW
MV CONDUCTOR TO
HV CONDUCTOR 1.46m

TEMPLATED BY :
E V/D WESTHUIZEN

DATE : 22-03-2021

POWER LINE CROSSING	
ROAD OWNER	NATIONAL
	PROVINCIAL
ROAD SURFACE	TAR
	GRAVEL
LOCATION	LEVEL TERRAIN
	ROAD CUTTING
	ROAD FILLING
DISTANCE TO STRUCTURES	STRUCTURE TO LEFT
	STRUCTURE TO RIGHT
	MV/MV CONDUCTOR
LAT-LONG CO-ORDINATE	24°27'41.7"S 30°10'32.7"E



THE SHELTER 121 KT