



TENAGA NASIONAL BERHAD (200866-W)

Nama Pencawang	: SSU 11KV RESIDENSI SERINA	BCE	: 2025-11-17	Functional Test (Plant - RCB)
Functional Location	: WKLS/PCE/J01900	RCB	: 2025-11-17	Local Test (Plant - RCB - RTU)
Kawasan	: WKLS	Work	:	Integration test (RCB - RTU - Master)
Koordinat	:	Comms	:	Commissioning Test (Plant - RTU/FTU - Master)
Jenis Pencawang	:	RTU/FTU Brand	:	DONG FANG
Jenis Comms	: DSR	RTU/FTU Serial No.	:	VCB BJ0065
CAASDU	: 1280	RTU/FTU No.	:	TNB131/2024
DTU ID	:	RTU / FTU Protocol	:	IEC101
SIM CARD No	:			
IP Address	:			

SIGNAL	FEEDER												DETAILS RTU			
	58845	58846	58847	58848	58849	58850	58851					RTU/FTU	BCE 1	BCE 2	SAT Form	: Ada
															Master sheet	: Ada
															As Built Drawing	: Ada
INDICATION													DETAILS PIW			
CB OPEN	✓	✓	✓	✓	✓	✓	✓					✓			No. PIW	TNB131/2024
CB CLOSE	✓	✓	✓	✓	✓	✓	✓					✓			Wiring List	: ADA
PROT. ALARM																
SUPER/REMOTE	✓	✓	✓	✓	✓	✓	✓								As Built Drawing	: ADA
OVERCURRENT	✓	✓	✓		✓	✓	✓								RCB Brand	SATRIA
EARTHFAULT	✓	✓	✓		✓	✓	✓								RCB No.	TNB1144/2022 & TNB1628/2022
IRF	✓	✓	✓		✓	✓	✓								No of RCB	2
EARTH SWITCH	✓	✓	✓		✓	✓	✓								RCB 1 Serial No.	2C21026/50/1805
EFI OPERATED	✓		✓		✓		✓								RCB 2 Serial No.	BF250297
C.E.S												✓			RCB 3 Serial No.	
CHARGER ALARM													✓	✓	BCE 1 Brand	EMDTEC
AC FAIL													✓		BCE 1 No.	TNB340/2024
DC LV															BCE 1 Serial No.	341736-20
TCS	✓	✓	✓		✓	✓	✓									
ANALOG													No. Feeder	Feeder Name		
CT RATIO	600 / 5	300 / 5	600 / 5		600 / 5	600 / 5	600 / 5								58845	LE YUEN
															58846	TX 500KVA
															58847	SPARE
AMP 0%	✓	✓	✓		✓	✓	✓								58848	BUS SECTION
AMP 50%	✓	✓	✓		✓	✓	✓								58849	SPARE
AMP 100%	✓	✓	✓		✓	✓	✓								58850	PENGGUNA NO. 1
CONTROL													58851	ASTER GREEN		
CB CTRL OPEN	✓	✓	✓	✓	✓	✓	✓					✓				
CB CTRL CLOSE	✓	✓	✓	✓	✓	✓	✓					✓				
EFI RESET	✓		✓		✓		✓									

PIC Tapak : MOHD TARMIZI ALIAS PIC MASTER :