

Project:
Location:
Contract:
Engineer:
Filename: bahan skripsi

ETAP
12.6.0H

Study Case: LF

Page: 1
Date: 27-06-2023
SN:
Revision: Base
Config.: Normal

Branch Connections

CKT/Branch		Connected Bus ID		% Impedance, Pos. Seq., 100 MVA Base			
ID	Type	From Bus	To Bus	R	X	Z	Y
T1	2W XFMR	Bus1	Bus38	7.35	330.83	330.91	
T2	2W XFMR	Bus24	Bus39	10.27	462.29	462.40	
T3	2W XFMR	Bus25	Bus28	352.19	528.29	634.92	
T4	2W XFMR	Bus29	Bus30	57.54	345.24	350.00	
T6	2W XFMR	Bus29	Bus32	109.89	384.61	400.00	
T7	2W XFMR	Bus37	Bus33	54.80	328.80	333.33	
C1	Cable	Bus2	Bus1	2622.24		2622.24	
C4	Cable	Bus3	Bus1	2622.24		2622.24	
C6	Cable	Bus5	Bus1	613.40	251.25	662.86	0.0000002
C8	Cable	Bus7	Bus1	2622.24		2622.24	
C9	Cable	Bus8	Bus1	2622.24		2622.24	
C10	Cable	Bus9	Bus1	2622.24		2622.24	
C11	Cable	Bus10	Bus1	2622.24		2622.24	
C12	Cable	Bus11	Bus1	2622.24		2622.24	
C13	Cable	Bus12	Bus1	2622.24		2622.24	
C14	Cable	Bus13	Bus1	2622.24		2622.24	
C15	Cable	Bus14	Bus1	2622.24		2622.24	
C16	Cable	Bus15	Bus1	2622.24		2622.24	
C17	Cable	Bus16	Bus1	2622.24		2622.24	
C18	Cable	Bus17	Bus1	2622.24		2622.24	
C19	Cable	Bus18	Bus1	2622.24		2622.24	
C20	Cable	Bus19	Bus1	2622.24		2622.24	
C21	Cable	Bus20	Bus1	2622.24		2622.24	
C22	Cable	Bus21	Bus1	2622.24		2622.24	
C23	Cable	Bus22	Bus1	2622.24		2622.24	
C24	Cable	Bus23	Bus1	2622.24		2622.24	
Cable1	Cable	Bus38	Bus25	1.73	1.34	2.19	0.0000319
Cable2	Cable	Bus35	Bus33	13.01	10.06	16.44	0.0002391
Cable4	Cable	Bus25	Bus36	17.34	13.41	21.92	0.0003189
Cable5	Cable	Bus36	Bus35	245.83	168.08	297.80	
Cable6	Cable	Bus39	Bus25	2.60	2.01	3.29	0.0000478
SW6	Tie Switch	Bus33	Bus29				