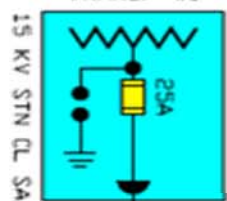
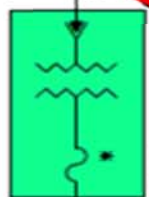


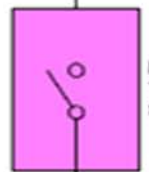
TERTIARY CABINET TRANS. #1



SLG Fault



STA. SERV. TRANS. #1
300KVA, 3Ø
12.47KV-240/120V



MANUAL TEST SW. #1
800A, 3Ø

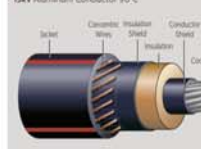
Three Winding Auto-transf. with Tertiary Winding

THREE PHASE	WINDING	HTV. RLV. RLL	HTV. RLV. RLL
WINDING	23000/0.01 VOLTS	15000/0.01	16000/0.01
AUTO	00000/0.01 VOLTS	15000/0.01	16000/0.01
TRANSFORMER	12470 VOLTS	41750/0.01	46750/0.01
CLASS	FOA	L. SPEC. MEMO 124-00	WMA
WINDING		WINDING	WINDING

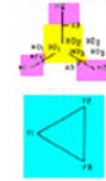
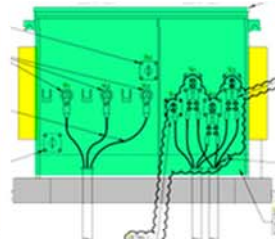


CLF

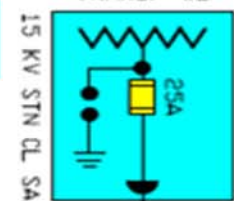
Underground Distribution Cable (URD)



Cable Insulation Level
133% or 173%?
MV UG Feeder

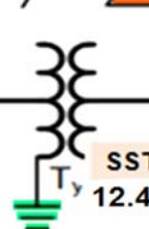


TERTIARY CABINET TRANS. #2



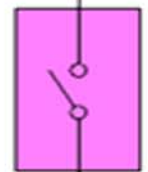
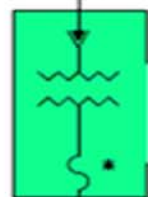
Receiving-End
120/240; 3Ø

Load

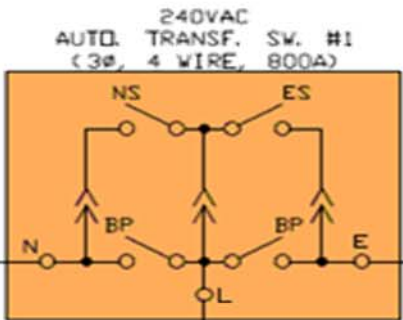


ONE LINE DIAGRAM

STA. SERV. TRANS. #2
300KVA, 3Ø
12.47KV-240/120V



MANUAL TEST SW. #2
800A, 3Ø



800A
MAIN AC PANEL 1