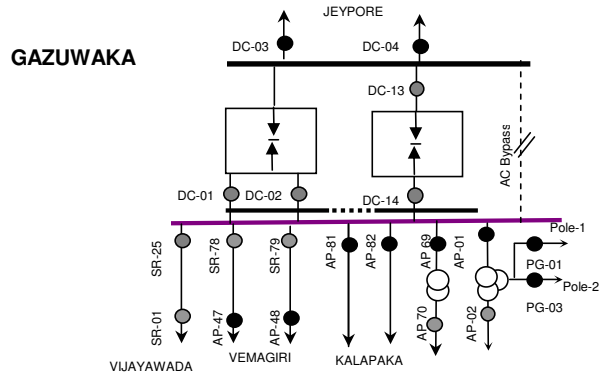
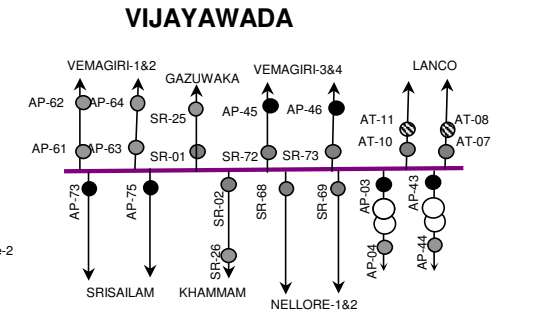


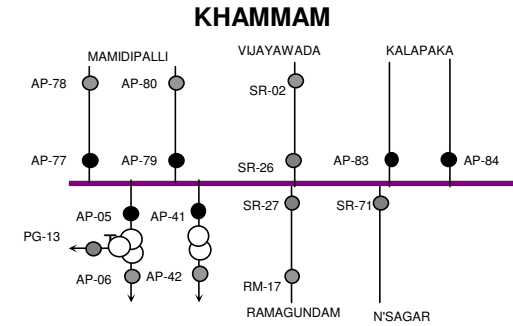
3.1 (d) Location Diagram of SEMs in 400kV Substations



DRAWL BY AP=(AP-01)+(AP-69)-(PG-01)-(PG-03)+(AP-81)+(AP-82)

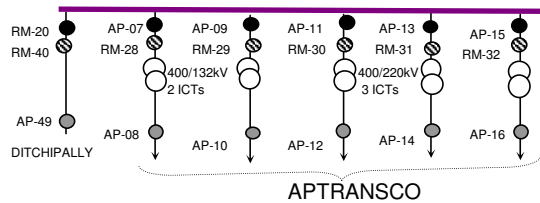


DRAWL BY AP=(AP-03)+(AP-43)+(AP-73)+(AP-75)*0.98



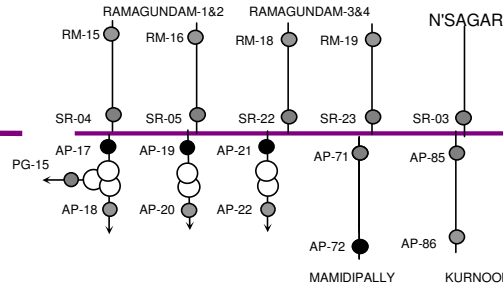
DRAWL BY AP=(AP-05)+(AP-41)+(AP-77)+(AP-79)+(AP-83)+(AP-84)

RAMAGUNDAM



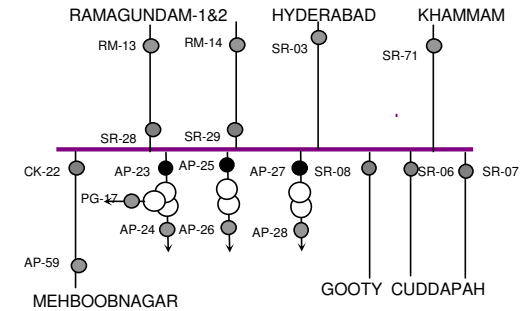
DRAWL BY AP=(AP-07)+(AP-09)+(AP-11)+(AP-13)+(AP-15)+(RM-20)

HYDERABAD



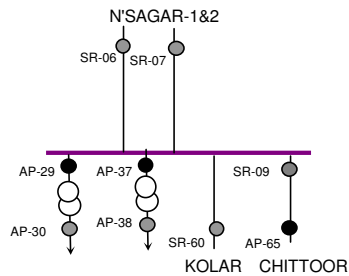
DRAWL BY AP=(AP-17)+(AP-19)+(AP-21)

N'SAGAR



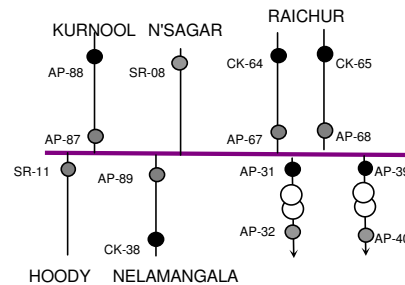
DRAWL BY AP=(AP-23)+(AP-25)+(AP-27)

KADAPPA



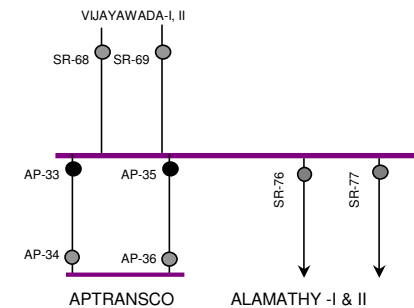
DRAWL BY AP=(AP-29)+(AP-37)

GOOTY



DRAWL BY AP=(AP-31)+(AP-39)

NELLORE

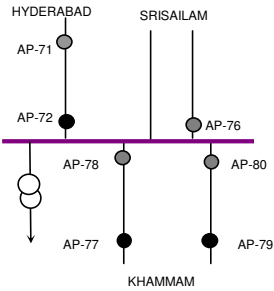


DRAWL BY AP=(AP-33)+(AP-35)

3.1 (d) Location Diagram of SEMs in 400kV Substations

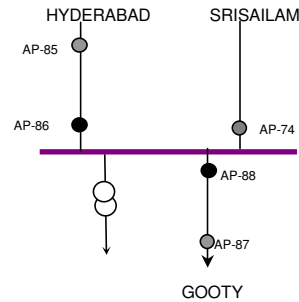
.....continued

MAMIDIPALLY



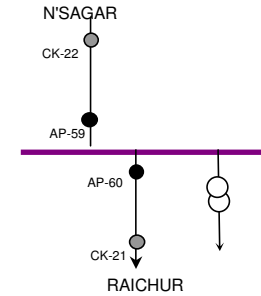
DRAWL BY AP=-(AP-72)

KURNOOL



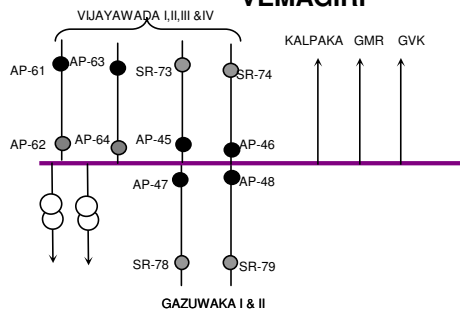
DRAWL BY AP= -(AP-86)-(AP-88)

MEHBOOBNAGAR



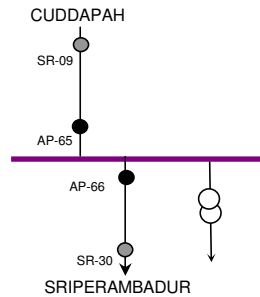
DRAWL BY AP= -(AP-59)-(AP-60)

VEMAGIRI



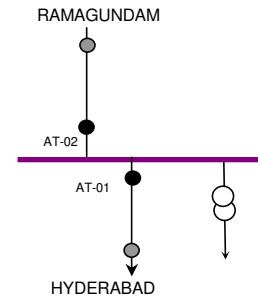
DRAWL BY AP=-(AP-45)-(AP-46)-(AP-47)-(AP-48)+AP(61)+AP(63)

CHITHOOR



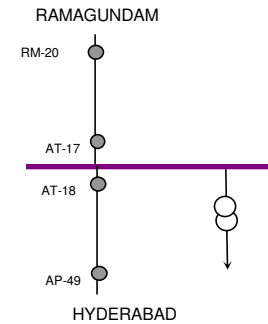
DRAWL BY AP= -(AP-65) -(AP-66)

GAJWEL



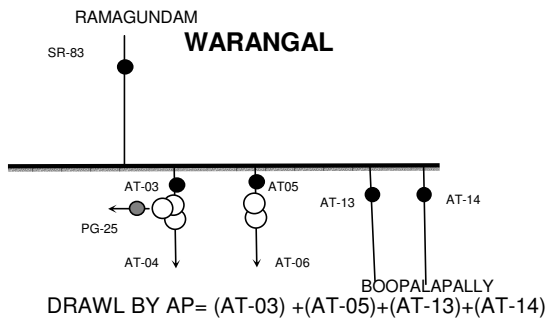
DRAWL BY AP= -(AT-02) -(AT-01)

MALKARAM



DRAWL BY AP= -(AT-17)-(AT-18)

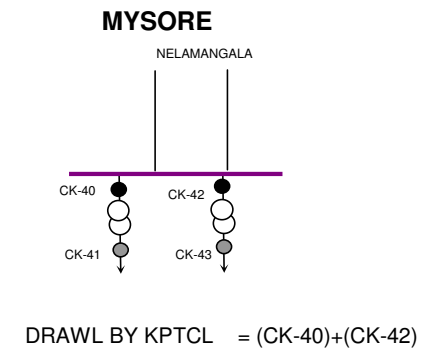
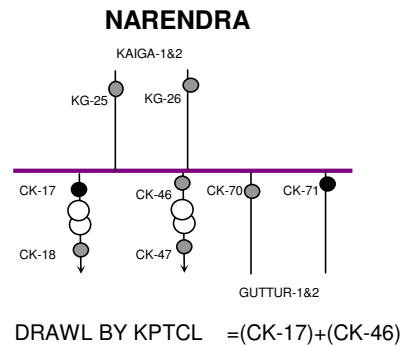
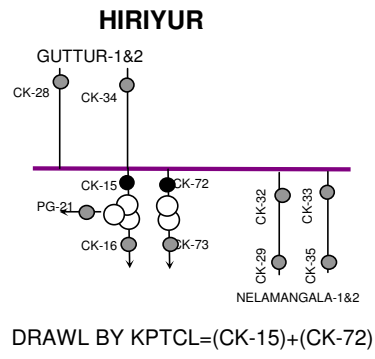
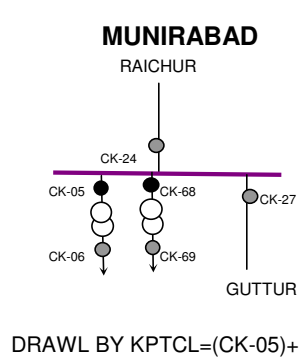
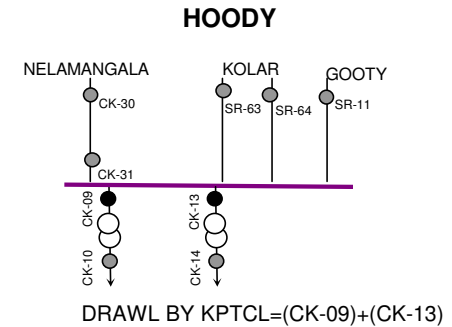
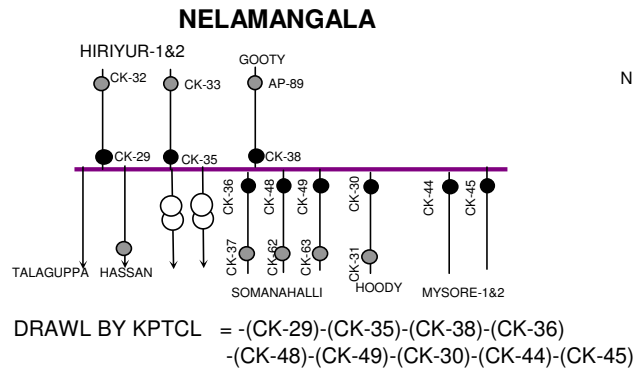
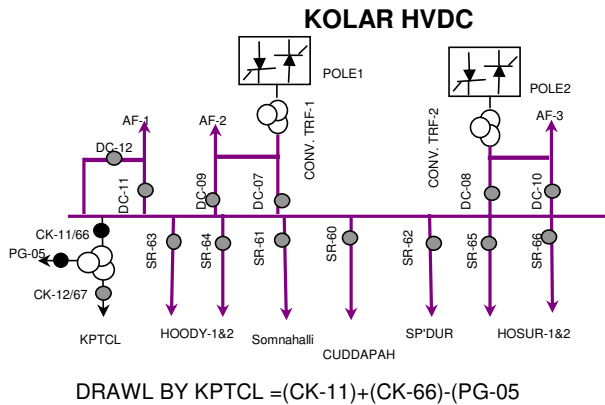
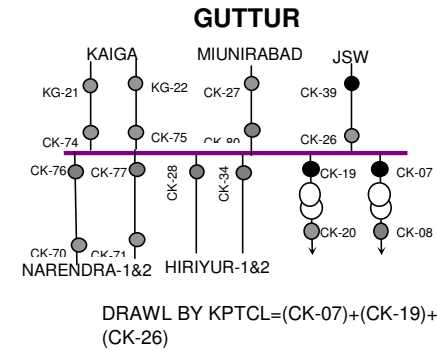
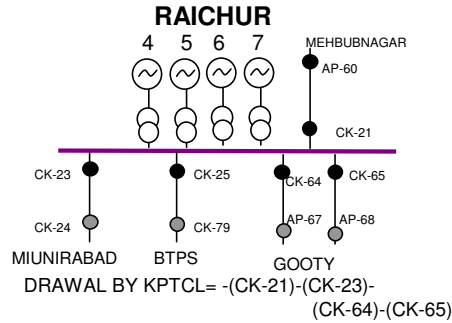
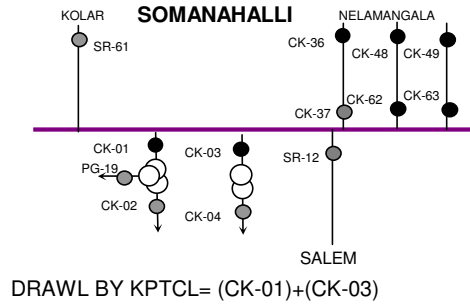
WARANGAL



DRAWL BY AP= (AT-03) +(AT-05)+(AT-13)+(AT-14)

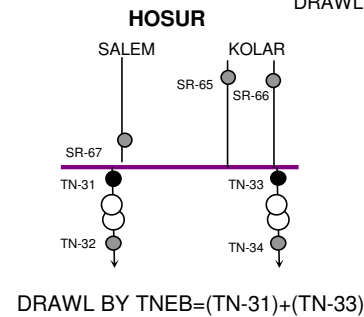
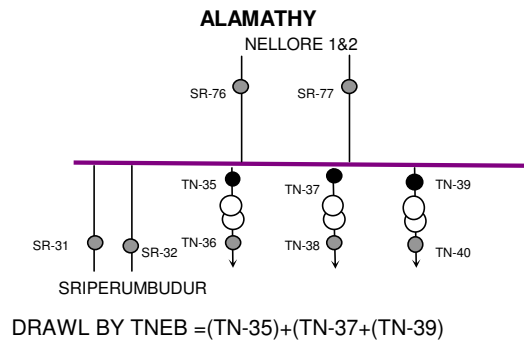
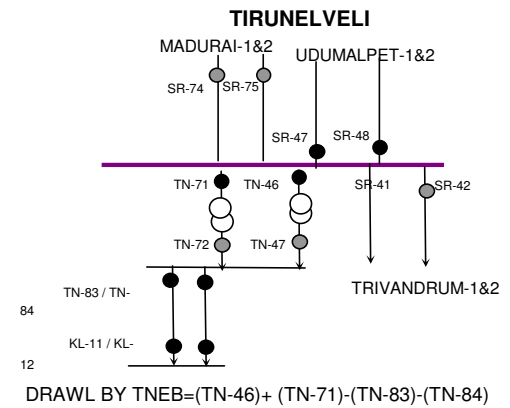
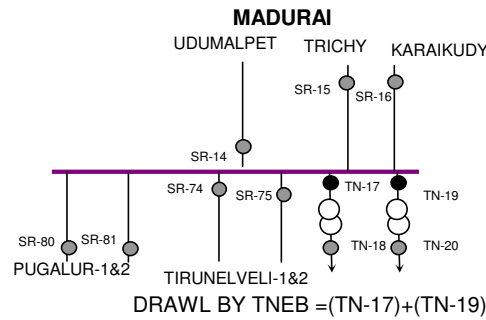
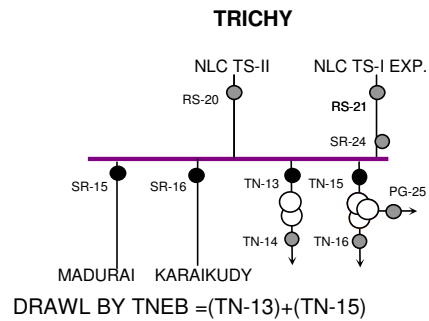
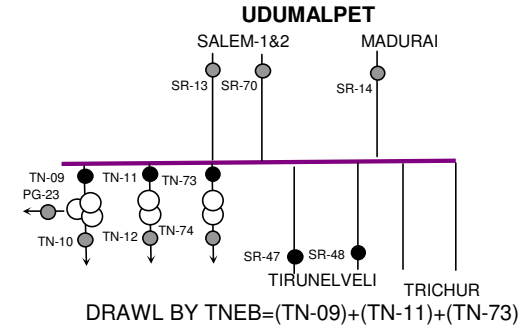
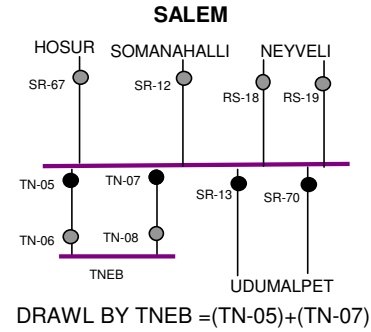
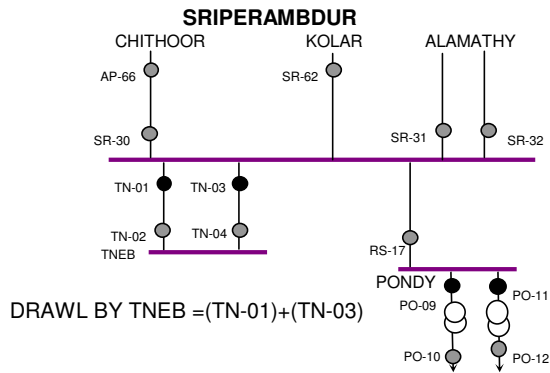
3.1 (d) Location Diagram of SEMs in 400kV Substations

.....continued



3.1 (d) Location Diagram of SEMs in 400kV Substations

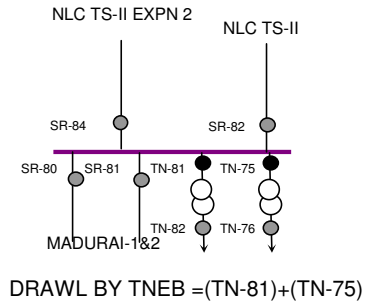
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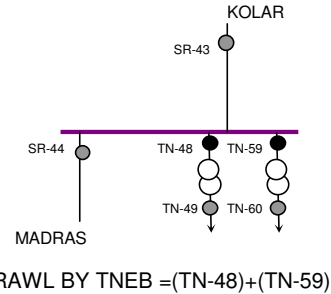
3.1 (d) Location Diagram of SEMs in 400kV Substations

.....continued

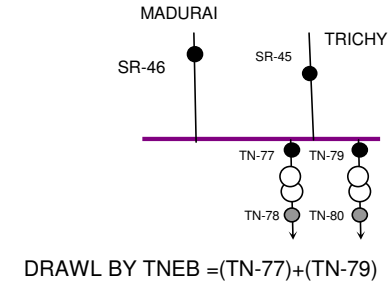
PUGALUR



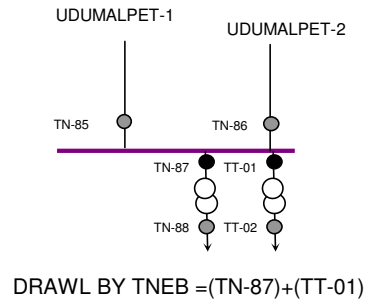
KALIVANTHAPATTU



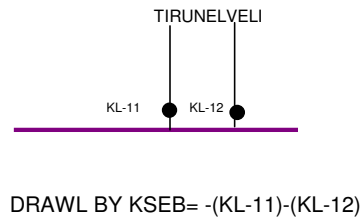
KARAIKUDI



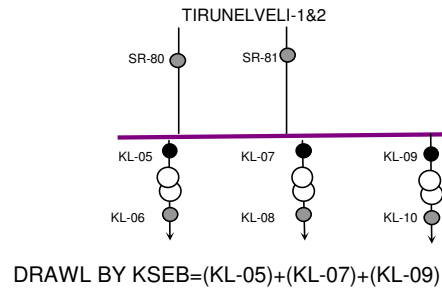
ARASUR



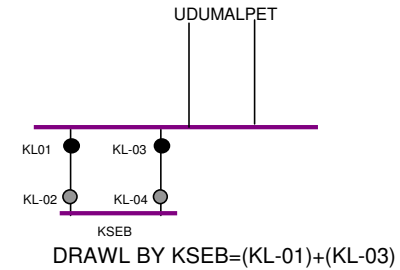
EDAMON (Presently charged at 220 kv)



TRIVANDRUM



TRICHUR



PONDY

