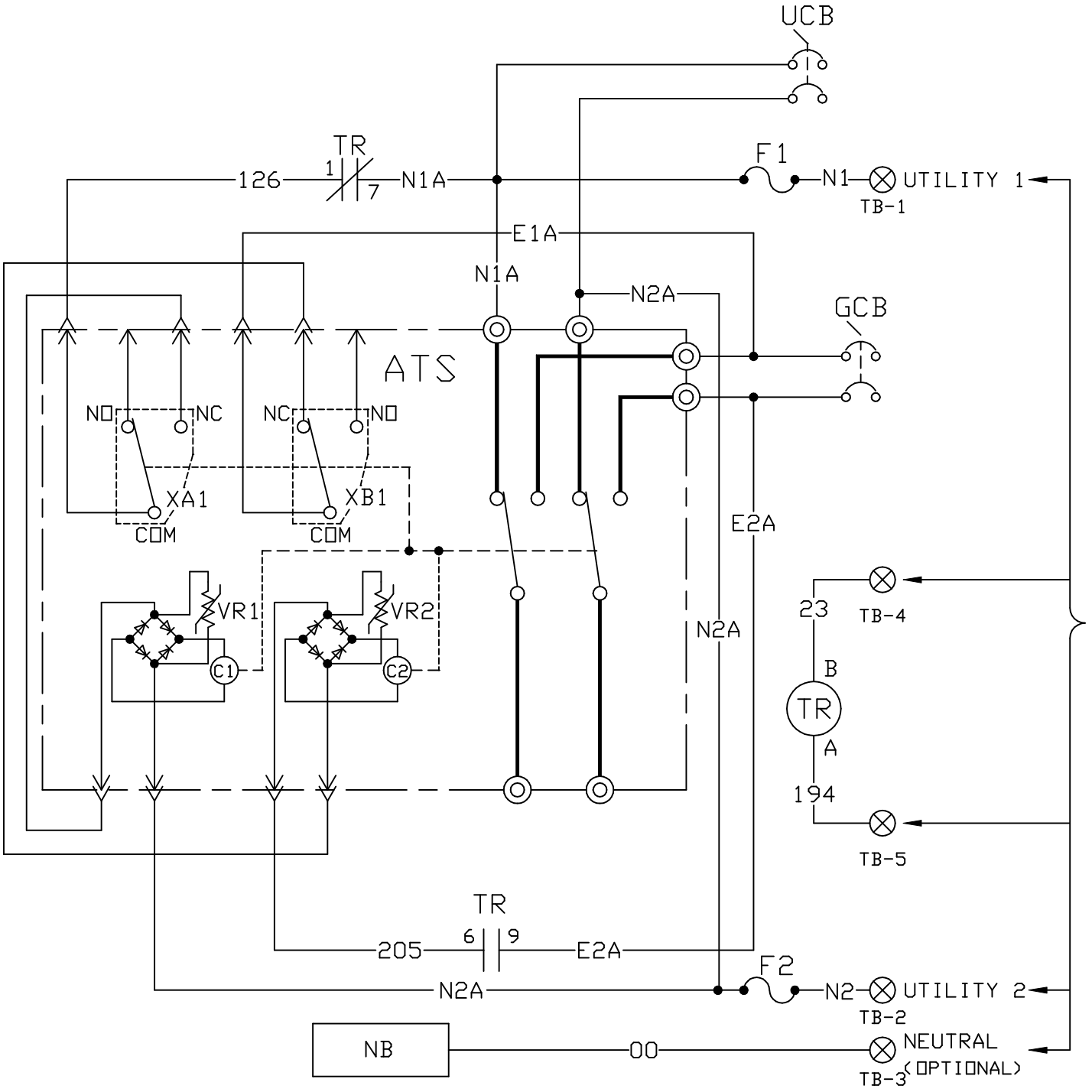
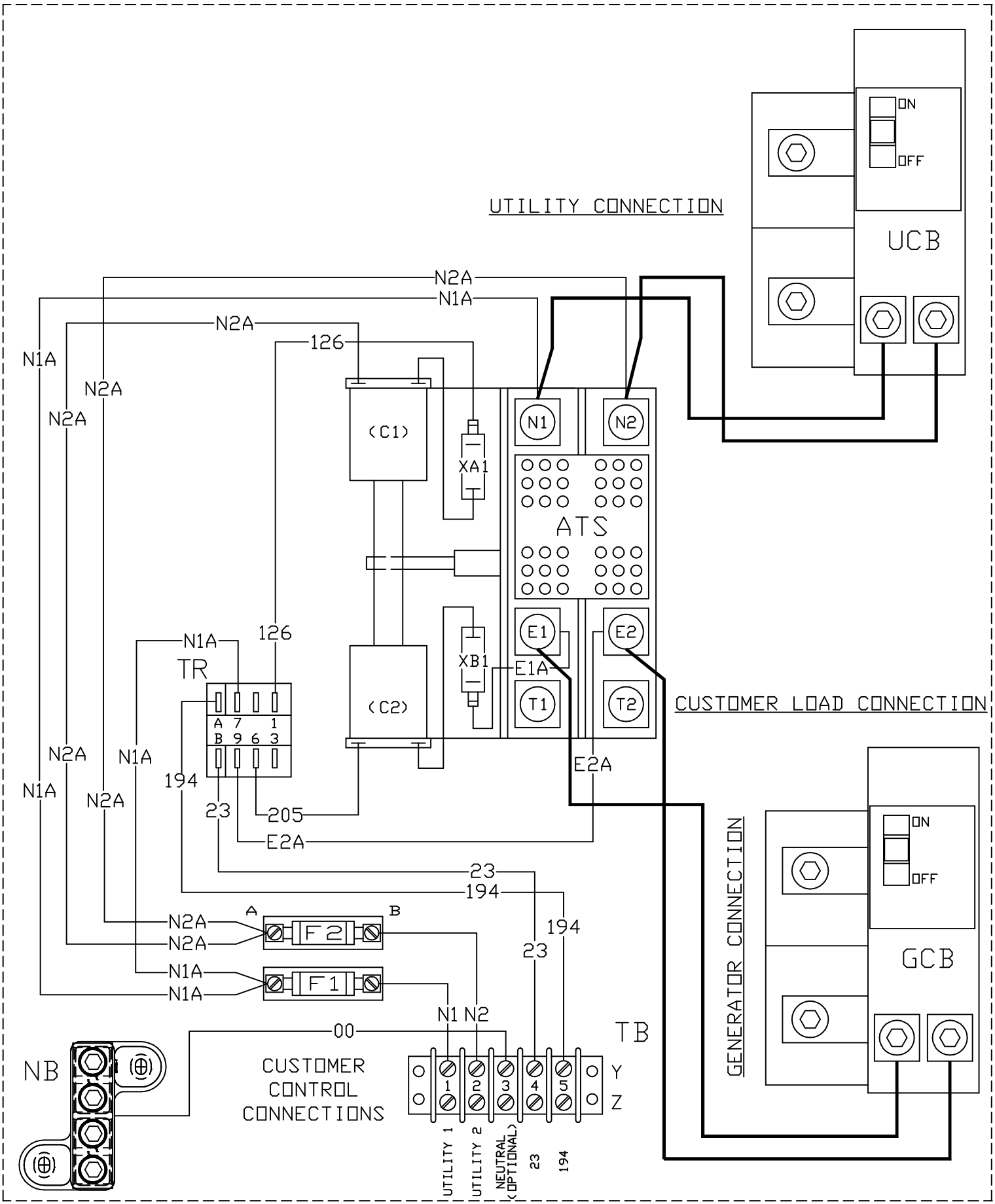


LEGEND	
ATS	TRANSFER SWITCH CONTACTOR
C1	SOLENOID COIL (UTILITY CLOSING)
C2	SOLENOID COIL (STANDBY CLOSING)
F1, F2	FUSE, 5A
GCB	GENERATOR CIRCUIT BREAKER
NB	NB - NEUTRAL BLOCK
TB	TERMINAL STRIP (CUSTOMER CONNECTION)
TR	RELAY, TRANSFER
UCB	UTILITY CIRCUIT BREAKER
VR1, VR2	VARISTOR
XA1, XB1	LIMIT SWITCHES, ACTUATOR

NOTE:
ALL CONTACTS SHOWN WITH TRANSFER SWITCH IN UTILITY POSITION.

SCHEMATIC - DIAGRAM
2-POLE TRANSFER SWITCH
DRAWING #: 0F9994



WIRING - DIAGRAM
2-POLE TRANSFER SWITCH
DRAWING #: 0F9994