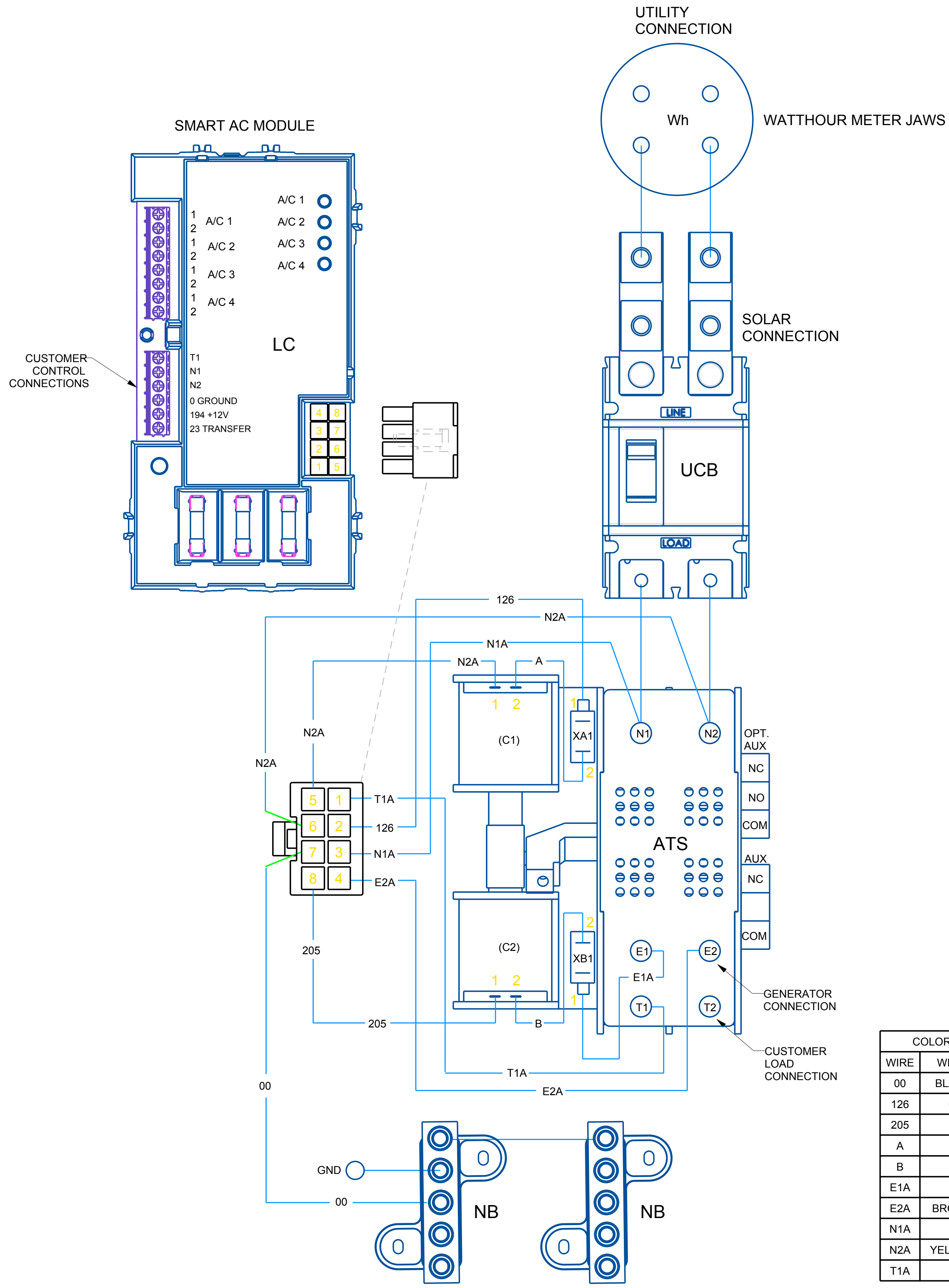
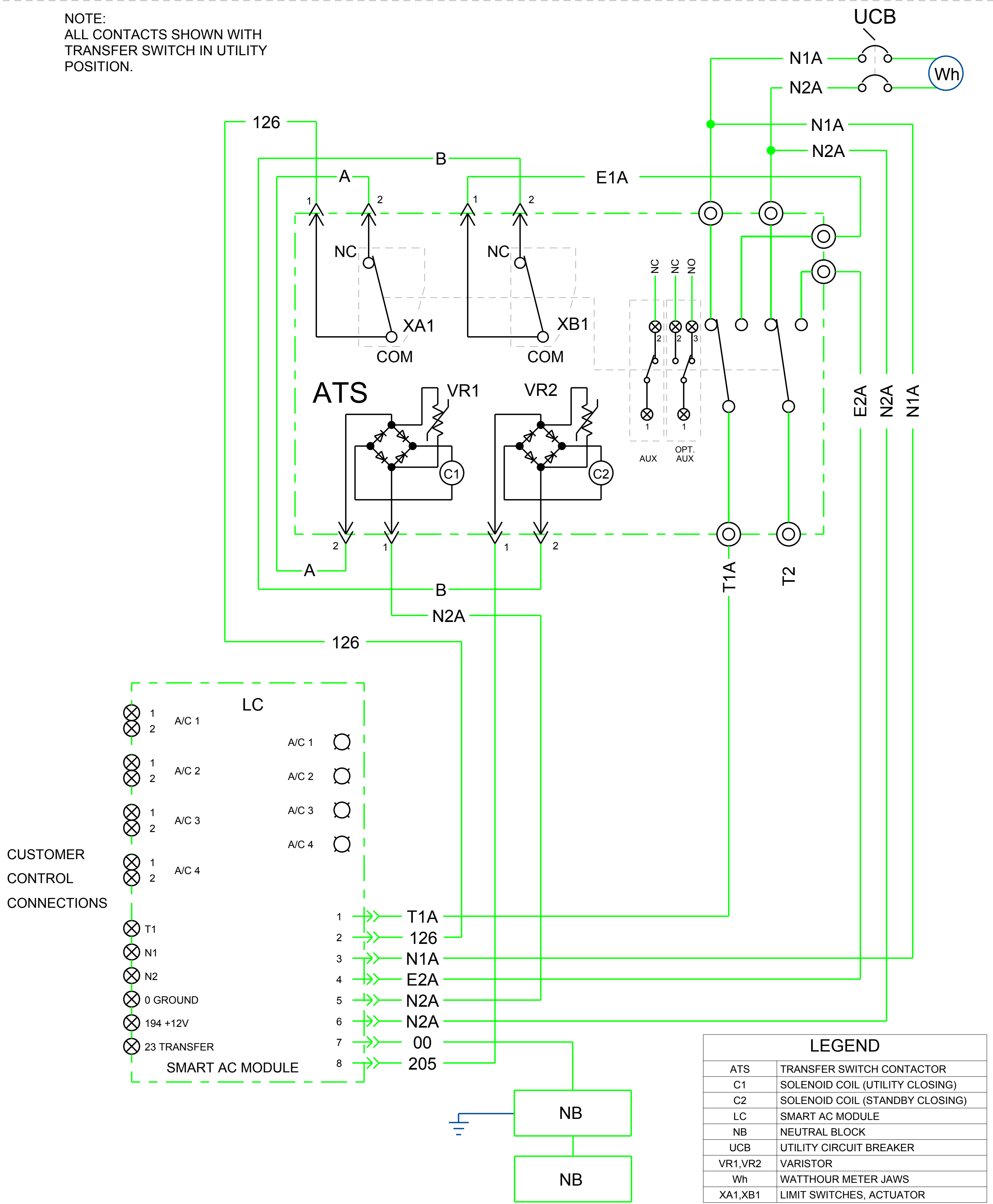


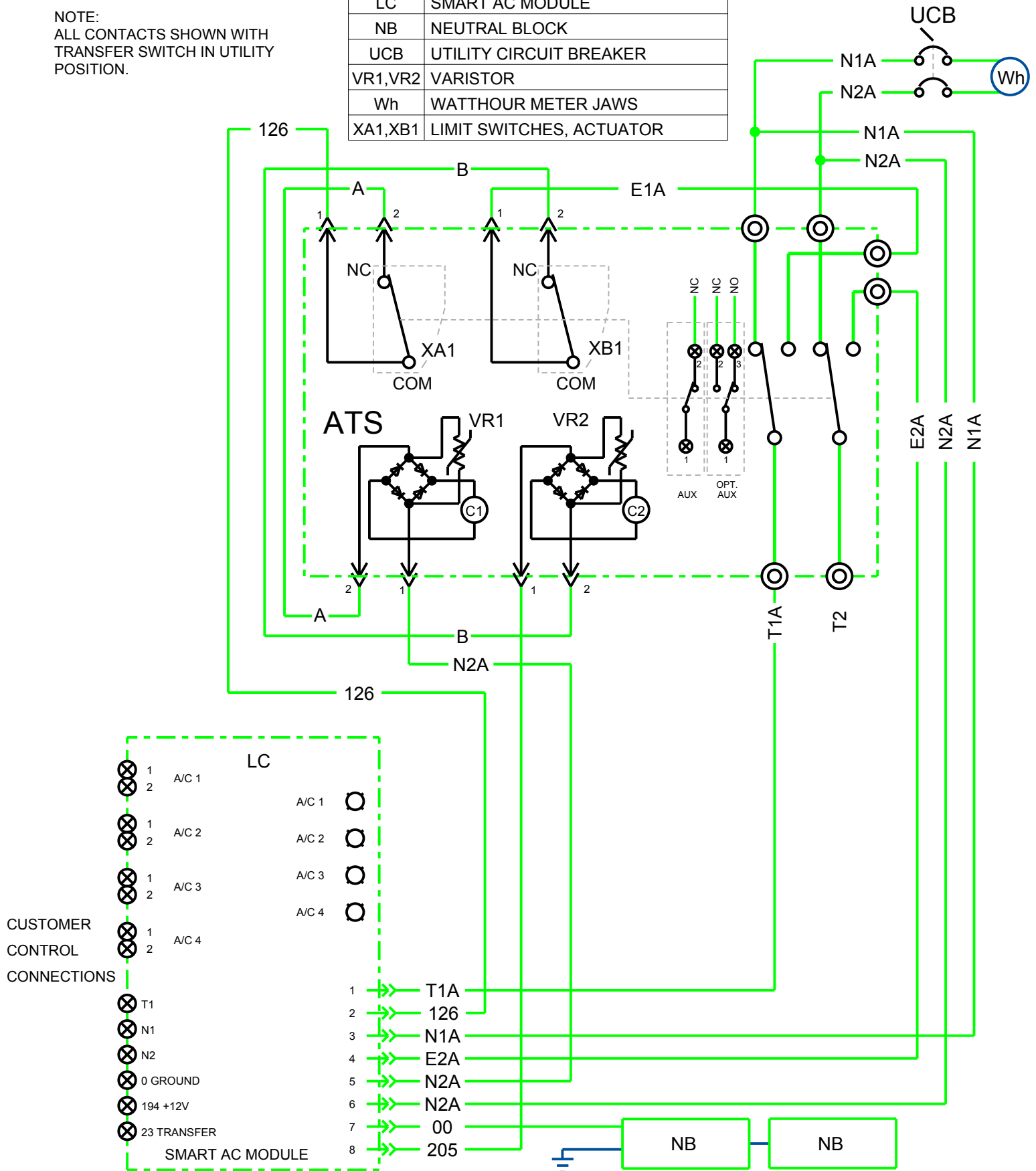
NOTE:
ALL CONTACTS SHOWN WITH
TRANSFER SWITCH IN UTILITY
POSITION.

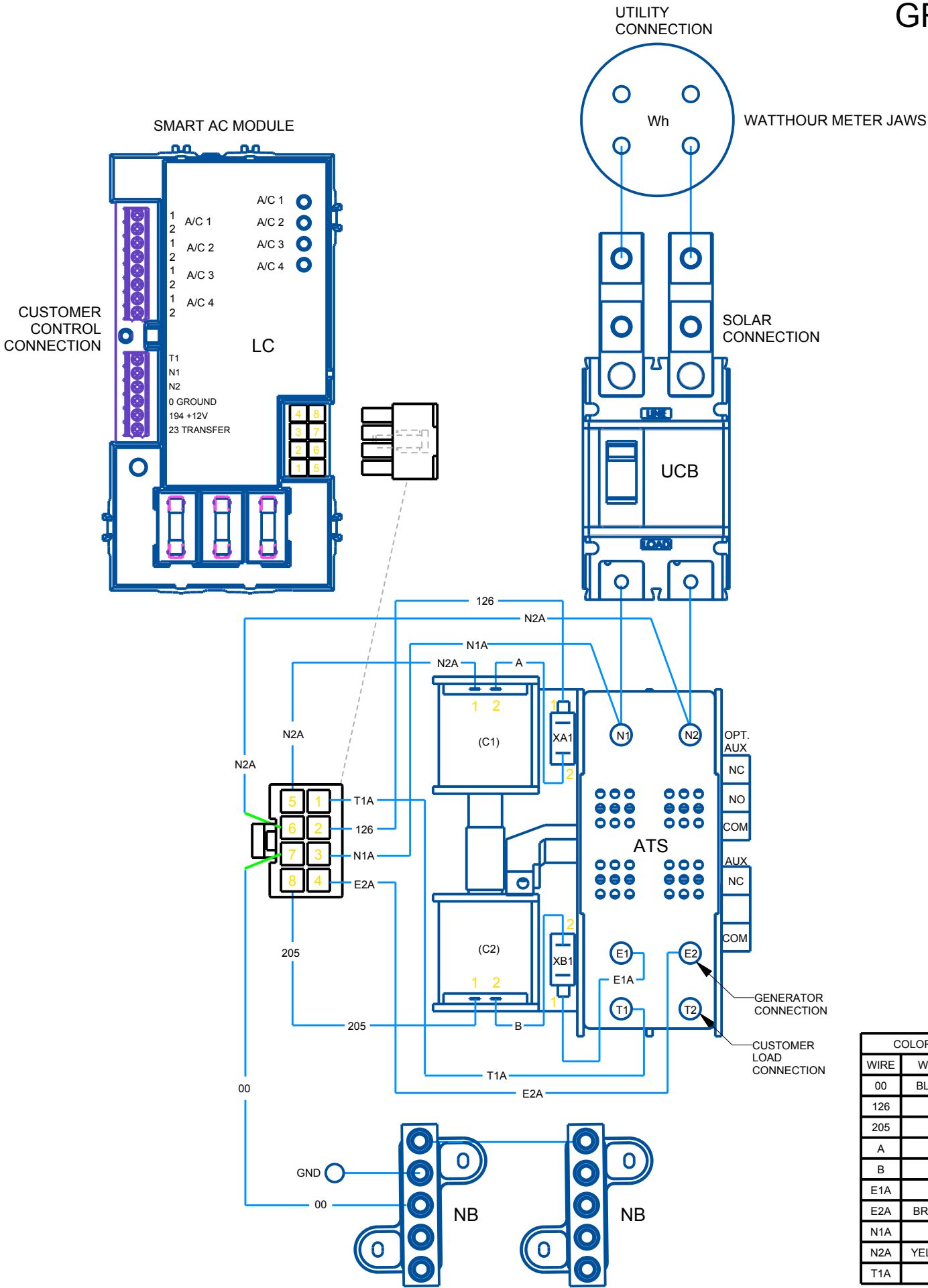


DRAWING CREATED FROM PRO/ENGINEER
3D FILE. ECO MODIFICATION TO BE
APPLIED TO SOLID MODEL ONLY.

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

LEGEND	
ATS	TRANSFER SWITCH CONTACTOR
C1	SOLENOID COIL (UTILITY CLOSING)
C2	SOLENOID COIL (STANDBY CLOSING)
LC	SMART AC MODULE
NB	NEUTRAL BLOCK
UCB	UTILITY CIRCUIT BREAKER
VR1,VR2	VARISTOR
Wh	WATTHOUR METER JAWS
XA1,XB1	LIMIT SWITCHES, ACTUATOR





COLOR CHART	
WIRE	WIRE COLOR
00	BLACK/WHITE
126	ORANGE
205	VIOLET
A	BLACK
B	GRAY
E1A	BROWN
E2A	BROWN/WHITE
N1A	YELLOW
N2A	YELLOW/BLACK
T1A	BLUE

WIRING - DIAGRAM
METER TRANSFER SWITCH
DRAWING A0000258230