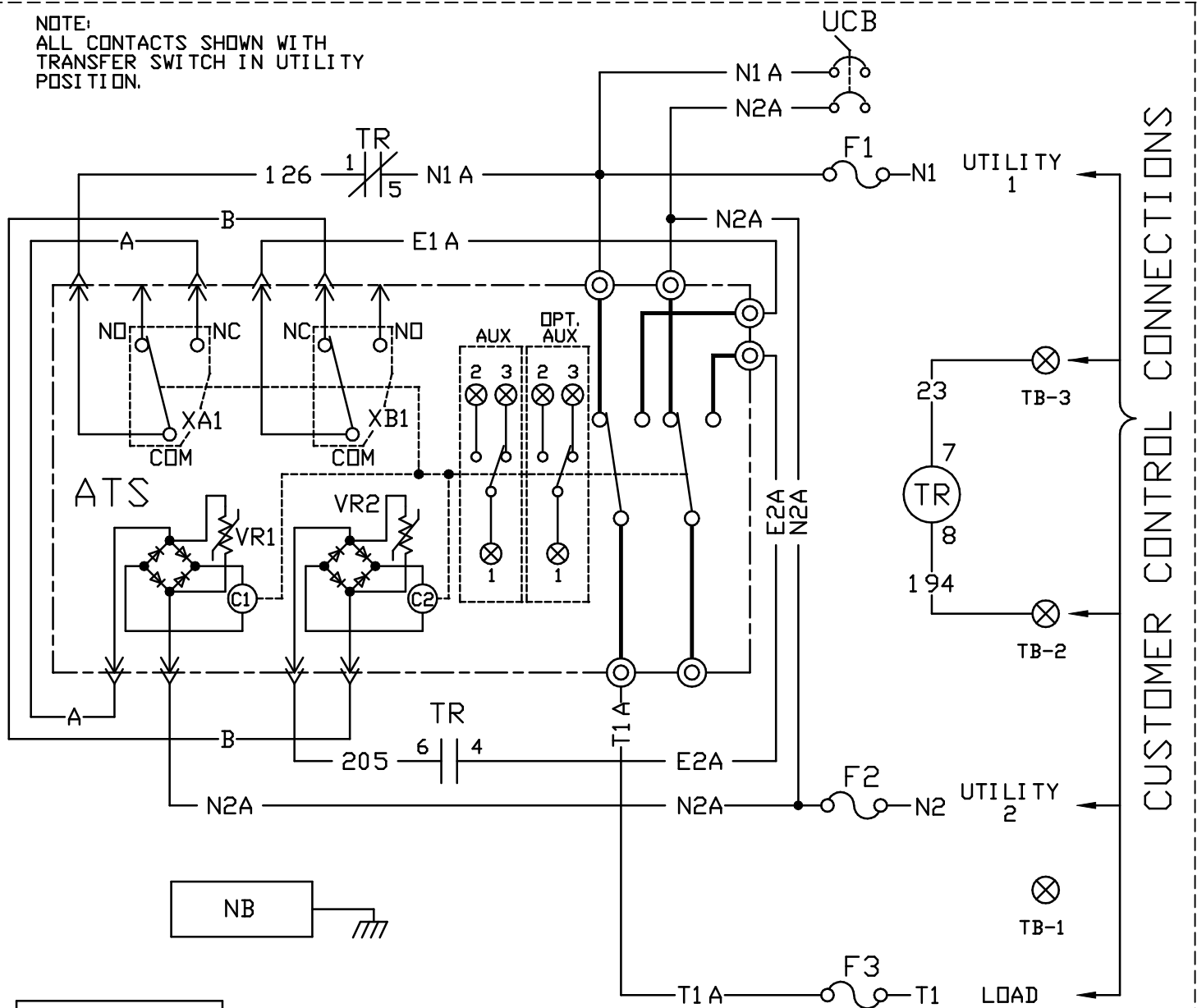


NOTE:  
ALL CONTACTS SHOWN WITH  
TRANSFER SWITCH IN UTILITY  
POSITION.



## COLOR CHART

| WIRE | WIRE COLOR   |
|------|--------------|
| 23   | WHITE        |
| 126  | ORANGE       |
| 194  | RED          |
| 205  | VIOLET       |
| A    | BLACK        |
| B    | GRAY         |
| E1 A | BROWN        |
| E2A  | BROWN/WHITE  |
| N1 A | YELLOW       |
| N2A  | YELLOW/BLACK |
| T1 A | BLUE         |

## LEGEND

|            |                                      |
|------------|--------------------------------------|
| ATS        | TRANSFER SWITCH CONTACTOR            |
| C1         | SOLENOID COIL (UTILITY CLOSING)      |
| C2         | SOLENOID COIL (STANDBY CLOSING)      |
| F1, F2, F3 | FUSE, 5A                             |
| NB         | NEUTRAL BLOCK                        |
| TB         | TERMINAL STRIP (CUSTOMER CONNECTION) |
| TR         | RELAY, TRANSFER                      |
| UCB        | UTILITY CIRCUIT BREAKER              |
| VR1, VR2   | VARIATOR                             |
| XA1, XB1   | LIMIT SWITCHES, ACTUATOR             |

