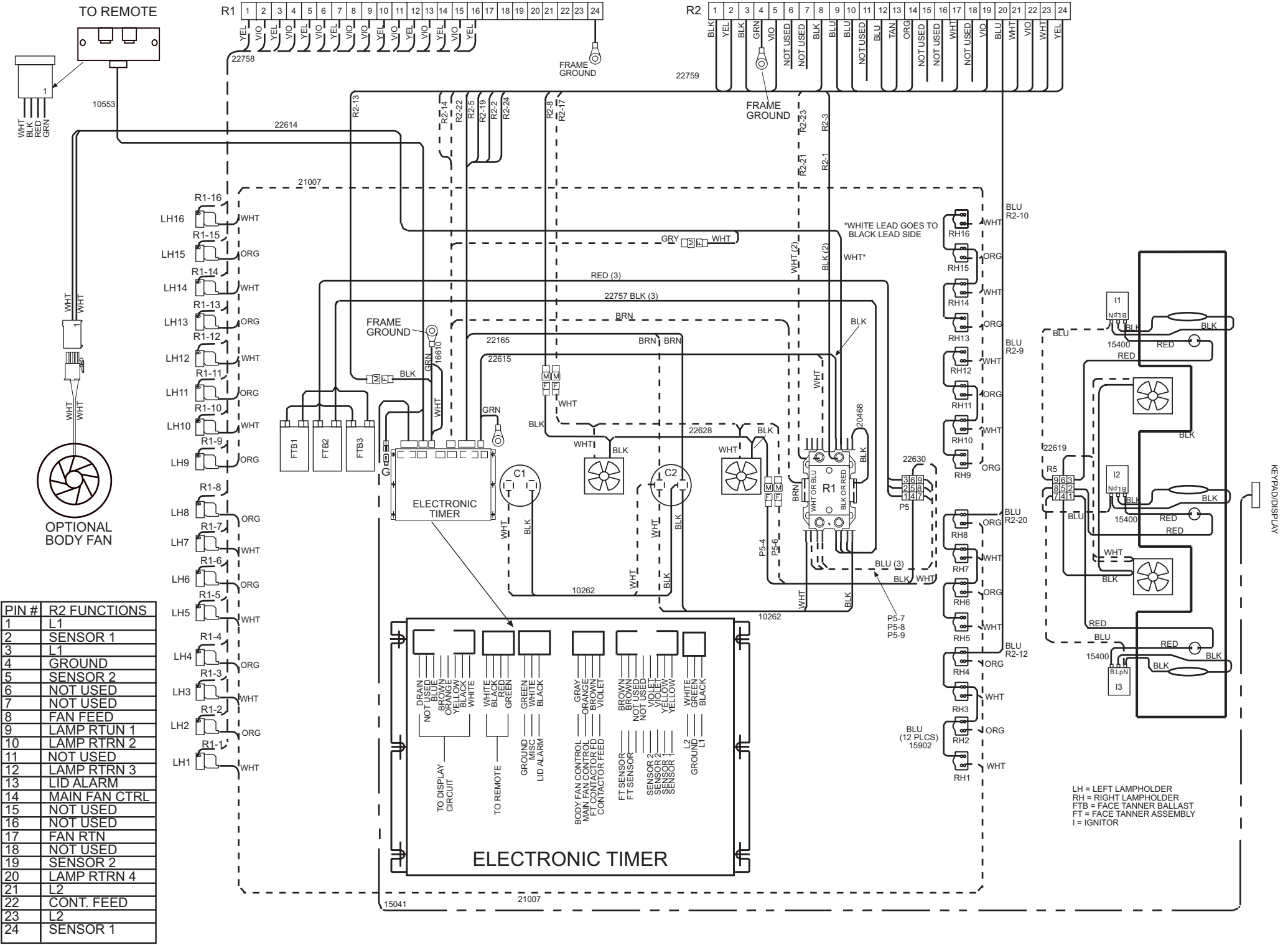


ZX32 SPEED 175 SYSTEM BENCH

LL = LEFT LAMPHOLDER
 RL = RIGHT LAMPHOLDER
 R = PANEL MOUNT RECEPTACLE

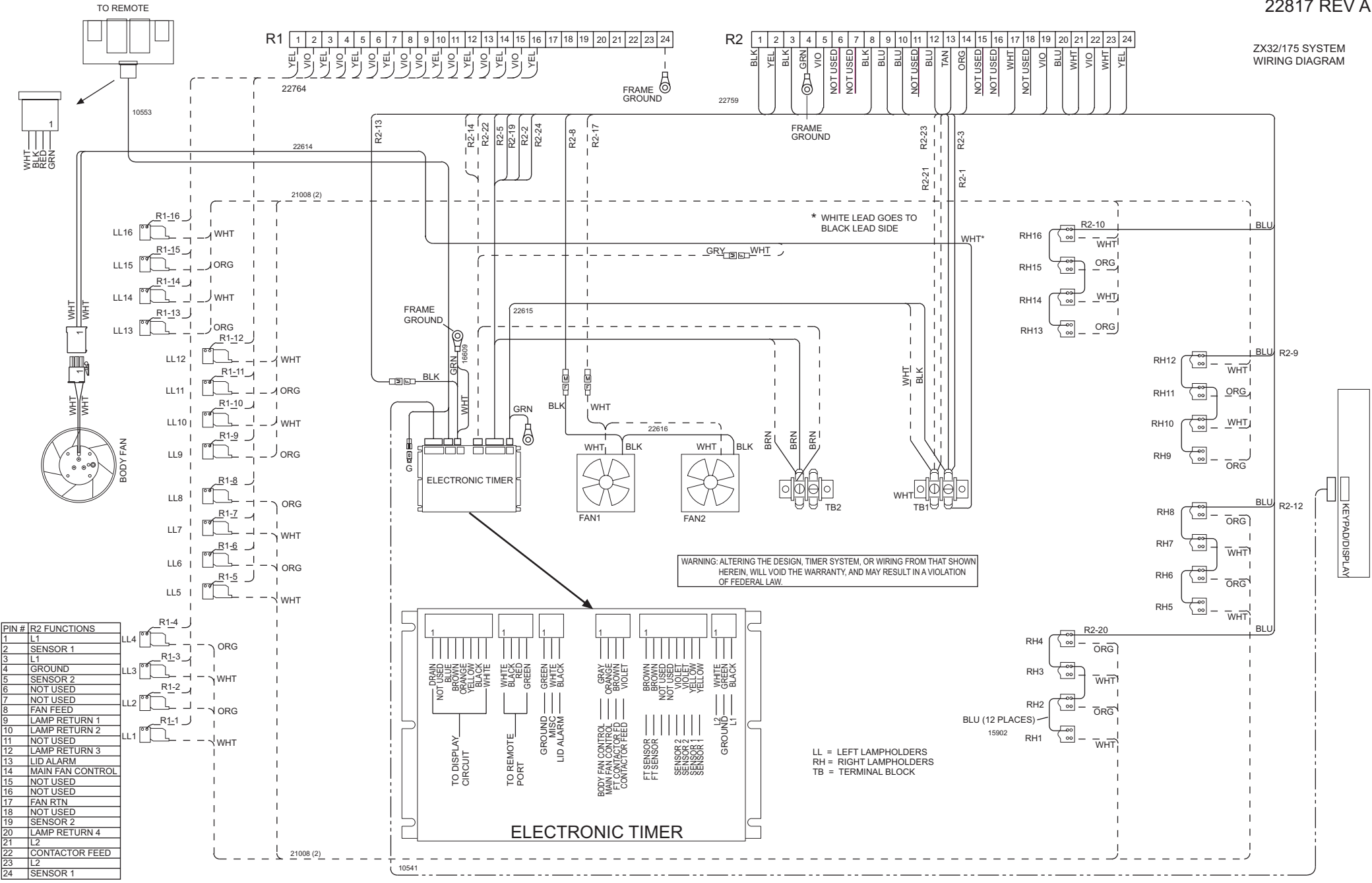
WARNING : ALTERING THE DESIGN, TIMER SYSTEM, OR WIRING FROM THAT SHOWN HEREIN, WILL VOID THE WARRANTY, AND MAY RESULT IN A VIOLATION OF FEDERAL LAW.

ZX32 SPEED 175 SYSTEM CANOPY



| PIN # | R2 FUNCTIONS |
|-------|---------------|
| 1 | L1 |
| 2 | SENSOR 1 |
| 3 | L1 |
| 4 | GROUND |
| 5 | SENSOR 2 |
| 6 | NOT USED |
| 7 | NOT USED |
| 8 | FAN FEED |
| 9 | LAMP RTUN 1 |
| 10 | LAMP RTRN 2 |
| 11 | NOT USED |
| 12 | LAMP RTRN 3 |
| 13 | LID ALARM |
| 14 | MAIN FAN CTRL |
| 15 | NOT USED |
| 16 | NOT USED |
| 17 | FAN RTN |
| 18 | NOT USED |
| 19 | SENSOR 2 |
| 20 | LAMP RTRN 4 |
| 21 | L2 |
| 22 | CONT. FEED |
| 23 | L2 |
| 24 | SENSOR 1 |

LH = LEFT LAMPHOLDER
 RH = RIGHT LAMPHOLDER
 FTB = FACE TANNER BALLAST
 I = IGNITOR

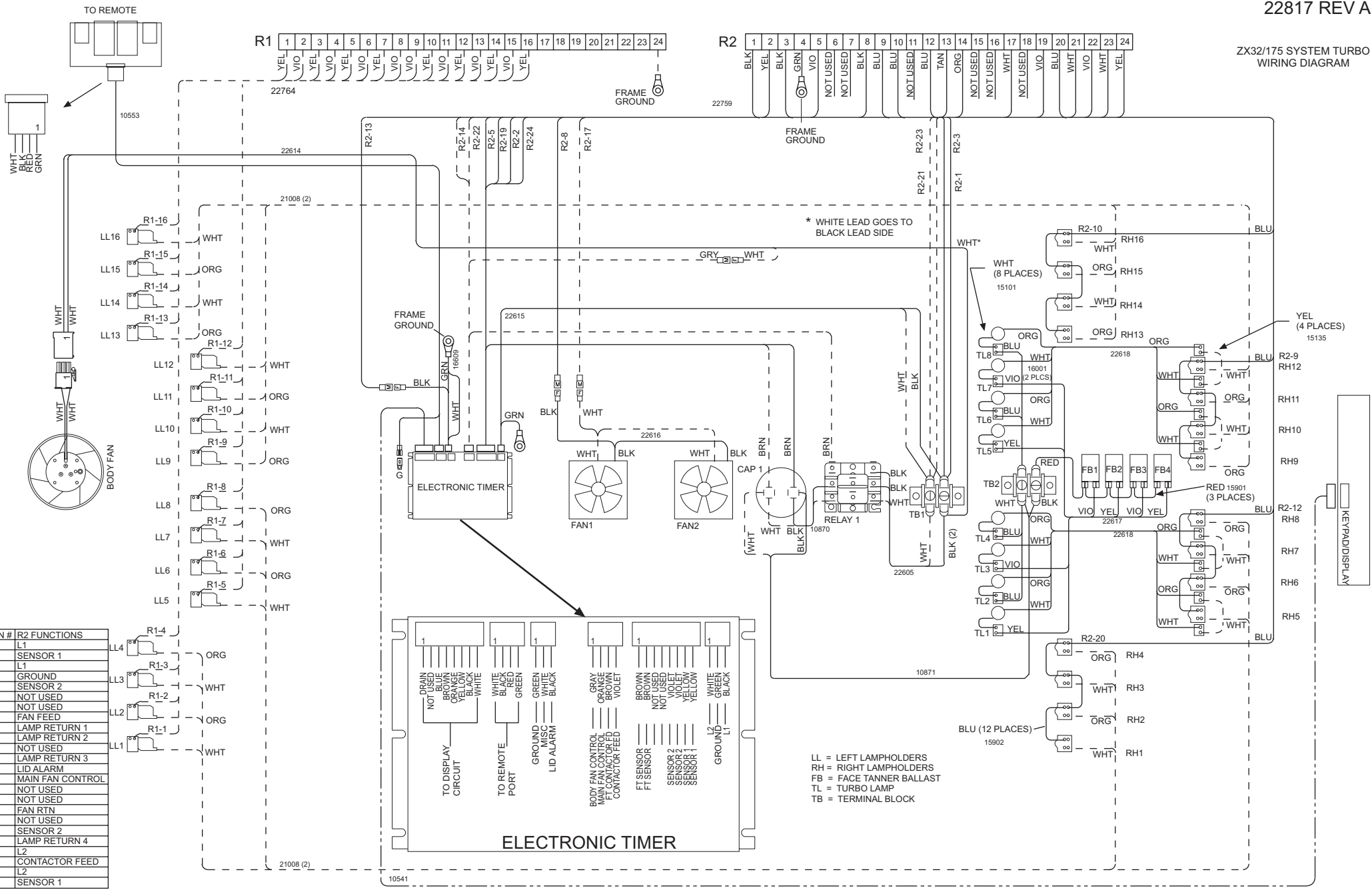


| PIN # | R2 FUNCTIONS |
|-------|------------------|
| 1 | L1 |
| 2 | SENSOR 1 |
| 3 | L1 |
| 4 | GROUND |
| 5 | SENSOR 2 |
| 6 | NOT USED |
| 7 | NOT USED |
| 8 | FAN FEED |
| 9 | LAMP RETURN 1 |
| 10 | LAMP RETURN 2 |
| 11 | NOT USED |
| 12 | LAMP RETURN 3 |
| 13 | LID ALARM |
| 14 | MAIN FAN CONTROL |
| 15 | NOT USED |
| 16 | NOT USED |
| 17 | FAN RTN |
| 18 | NOT USED |
| 19 | SENSOR 2 |
| 20 | LAMP RETURN 4 |
| 21 | L2 |
| 22 | CONTACTOR FEED |
| 23 | L2 |
| 24 | SENSOR 1 |

WARNING: ALTERING THE DESIGN, TIMER SYSTEM, OR WIRING FROM THAT SHOWN HEREIN, WILL VOID THE WARRANTY, AND MAY RESULT IN A VIOLATION OF FEDERAL LAW.

LL = LEFT LAMP HOLDERS
RH = RIGHT LAMP HOLDERS
TB = TERMINAL BLOCK

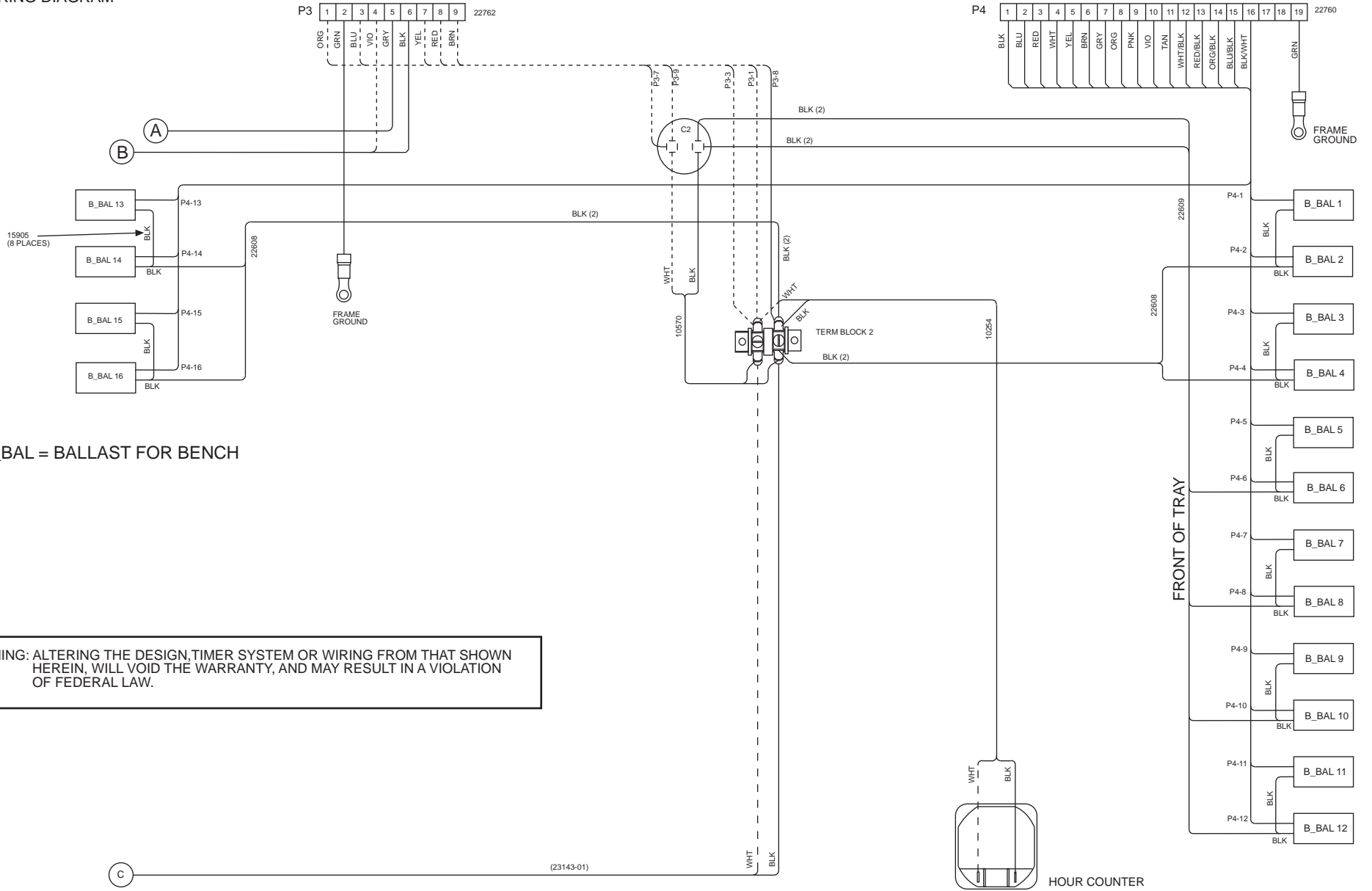
BLU (12 PLACES)
15902



| PIN # | R2 FUNCTIONS |
|-------|------------------|
| 1 | L1 |
| 2 | SENSOR 1 |
| 3 | L1 |
| 4 | GROUND |
| 5 | SENSOR 2 |
| 6 | NOT USED |
| 7 | NOT USED |
| 8 | FAN FEED |
| 9 | LAMP RETURN 1 |
| 10 | LAMP RETURN 2 |
| 11 | NOT USED |
| 12 | LAMP RETURN 3 |
| 13 | LID ALARM |
| 14 | MAIN FAN CONTROL |
| 15 | NOT USED |
| 16 | NOT USED |
| 17 | FAN RTN |
| 18 | NOT USED |
| 19 | SENSOR 2 |
| 20 | LAMP RETURN 4 |
| 21 | L2 |
| 22 | CONTACTOR FEED |
| 23 | L2 |
| 24 | SENSOR 1 |

LL = LEFT LAMP HOLDERS
 RH = RIGHT LAMP HOLDERS
 FB = FACE TANNER BALLAST
 TL = TURBO LAMP
 TB = TERMINAL BLOCK

16 LAMP TRAY, BENCH SIDE
WIRING DIAGRAM



B_BAL = BALLAST FOR BENCH

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