

RELAY DESIGN FOR CIRCUIT G.B.W. 13550

TITLE O' LEVEL RELAY SET. A.M.X. TO LOCAL
MANUAL BOARD WITH NIGHT SWITCHING
TO MAIN. 2000 TYPE

COMMITTEE'S WIRING DIAGRAM NO.

| RELAY NAME | COMM. CODE | DEPARTURES FROM DIAGRAM | | SPRING NUMBERING CONTACT UNIT NUMBER | | | | | | | | REFERENCES TO NOTES BELOW | | |
|------------|------------|-------------------------|----------|--------------------------------------|---|---|----|----|----|----|----|---------------------------|--|--|
| | | RESISTANCE | CONTACTS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | |
| B | 60575 | | | | 2 | 4 | 7 | 6 | 22 | 24 | 26 | | | |
| | | | | | 1 | 3 | 5 | 21 | 23 | 25 | | | | |
| | | | | | M | B | K | M | M | M | | | | |
| CB | 60580 | | | | 2 | 4 | 6 | 22 | 23 | 24 | | | | |
| | | | | | 1 | 5 | 21 | 23 | | | | | | |
| | | | | | M | M | M | M | C | | | | | |
| I | 1524 | | | | R | E | T | A | R | D | | | | |
| L | 60576 | | | | 2 | 4 | 23 | | | | | | | |
| | | | | | 1 | 3 | 21 | 22 | | | | | | |
| | | | | | M | B | K | | | | | | | |
| S | 10221 | | | | 2 | | | | | | | | | |
| | | | | | 1 | | | | | | | | | |
| | | | | | M | | | | | | | | | |
| SS | 1807 | | | | 2 | 4 | 22 | 25 | | | | | | |
| | | | | | 1 | 3 | 21 | 23 | 24 | | | | | |
| | | | | | B | C | B | C | | | | | | |

NOTES SPECIAL FACTORS OF SAFETY A
SPECIAL ADJUSTMENTS B
CIRCUIT POINTS OF MODIFICATIONS C

| CLASS | RELAY | NOTES | | | | | | | | | | |
|-------|---------|--|---|------|---|---|---|---------|---|----|---|---|
| | | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <table style="border-collapse: collapse;"> <tr><td style="padding: 2px 5px;">+</td><td style="padding: 2px 5px;">R1/2</td></tr> <tr><td style="padding: 2px 5px;">L</td><td style="padding: 2px 5px;">I</td></tr> <tr><td style="padding: 2px 5px;">≠</td><td style="padding: 2px 5px;">B CB</td></tr> <tr><td style="padding: 2px 5px;">S</td><td style="padding: 2px 5px;">SS</td></tr> <tr><td style="padding: 2px 5px;">+</td><td style="padding: 2px 5px;">+</td></tr> </table> </div> <p style="text-align: center;">LAYOUT</p> <p>CI, C2 AND RB1 MOUNTED IN CONDENSER BOX</p> <p>≠ RELAY GUARD</p> | + | R1/2 | L | I | ≠ | B CB | S | SS | + | + |
| + | R1/2 | | | | | | | | | | | |
| L | I | | | | | | | | | | | |
| ≠ | B CB | | | | | | | | | | | |
| S | SS | | | | | | | | | | | |
| + | + | | | | | | | | | | | |

| | | |
|--|----------------|--|
| ISSUE: B.P.S. 54 APP REDRAWN 155. 2. 10. 1. 55 | DATE 10. 1. 55 | SIGNED FOR COMMITTEE S.T.C. RHH / LPL |
|--|----------------|--|