

RELAY DESIGN FOR CIRCUIT

GBW15140

TITLE

LEVEL 'O' JUNCTION

RELAY SET

COMBINED REGULAR & C.C.B. LINES.

W.E. C^o BRIDGE CONTROL SWITCHBOARD.

COMMITTEE'S WIRING DIAGRAM N^o

RELAY NAME	B.C.C CODE	FIGURE	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								NOTES		
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
LS	40007	1A			3	2	22								TEST & R.A. FIGS B
LC	40016	1A				2	4	22							TEST & R.A. FIGS B
E	40008	1A				5	4	22							
S	7036	1A				2									
SS	40017	1A				2	3	4	22	7	22	24	27	26	
CB	40064	1A				2	3	4	22						
LL	1695	1A				2	22	3	4						
I	1523	1A													R E T A R D
CC	40065	1A				3	2	22							

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

CLASS	RELAY	NOTES.																																												
		<table border="0"> <tr> <td></td> <td>FIGS. 1A & 1B.</td> <td></td> <td>FIGS. 1A & 1C.</td> </tr> <tr> <td>+</td> <td>CC</td> <td></td> <td>RI</td> </tr> <tr> <td>LS</td> <td>LC</td> <td></td> <td>LS</td> </tr> <tr> <td>S</td> <td>LL</td> <td></td> <td>S</td> </tr> <tr> <td>SS</td> <td>I</td> <td></td> <td>SS</td> </tr> <tr> <td>E</td> <td>CB</td> <td></td> <td>E</td> </tr> <tr> <td></td> <td></td> <td></td> <td>CC</td> </tr> <tr> <td></td> <td></td> <td></td> <td>LC</td> </tr> <tr> <td></td> <td></td> <td></td> <td>LL</td> </tr> <tr> <td></td> <td></td> <td></td> <td>I</td> </tr> <tr> <td></td> <td></td> <td></td> <td>CB</td> </tr> </table> <p>RI = P.O. No 9 TYPE. CI = P.O. No 103C IN POSITION EI/1-4. CC = P.O. No 103C. IN POSITION EI/2-5.</p>		FIGS. 1A & 1B.		FIGS. 1A & 1C.	+	CC		RI	LS	LC		LS	S	LL		S	SS	I		SS	E	CB		E				CC				LC				LL				I				CB
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ISSUE N^o 13-6-57
 CC ADDED
 CB WAS 75795
 LL WAS 71772
 2 7.5.58

ORIGINATED BY E.T.
 DATE 14.6.57.
 SIGNED FOR COMMITTEE [Signature]