

RELAY DESIGN FOR CIRCUIT

GBW. 11750 MOD A

TITLE O/G JUNCTION RELAY SET

(SLEEVE CONTROL WE TYPE TOLL BOARD WITH F.L.S.)

FOR USE WITH O/G LINE CIRCUIT NZ SIGNALLING SYSTEM AC No 2

COMMITTEE'S WIRING DIAGRAM No

RELAY NAME	COMM CODE	IF NEW CODE (CARD ATTACHED)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW		
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
A	H5501				5 2 C										B1
B	5684				22 21	3 1	2								
D	5670				1 B	2 B	4 B	22 21	23 24						A1
R	7852				22 21	1 B	2 M	3 K	4 B	5 23	24				
S	10221				1 M	2									
SG	5721				3 1	2 C	22 21								
SS	5472				1 M	2 C	3 M	4 M	22 21	23 24					
JG	4250				24 23	1 M	2 M	3 C	4 M	5 21	22				
JR	72260				23 21	22 1	3 C	2 C							
RP	HSD509				3 1	2 C	23 21								B2 C1

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

CLASS	RELAY	NOTES														
B1. A1. B2. C1	A D RP RP	TEST & RE-ADJUST FIGURES CIRCUIT F.S. OPERATE . 3.6. TEST & RE-ADJUST FIGURES SPRINGS 21, 22 & 23 ARE SPARE & UNWIRED. YA No 9 150 ohms YB No 12 25000 ohms YC No 12 100 ohms YE No 9 1000 ohms														
		<table border="1" style="float: right;"> <tr> <td>TRA</td> <td>YAYB.YC.YE</td> </tr> <tr> <td></td> <td>A</td> </tr> <tr> <td>B</td> <td>RP</td> </tr> <tr> <td>S</td> <td>SG</td> </tr> <tr> <td>JG</td> <td>SS</td> </tr> <tr> <td>D</td> <td>JR</td> </tr> <tr> <td>MRC, MRB</td> <td>R</td> </tr> </table> <p style="text-align: right;">FRONT VIEW</p>	TRA	YAYB.YC.YE		A	B	RP	S	SG	JG	SS	D	JR	MRC, MRB	R
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		155. A RESISTOR YE ADDED. (4956) 16.11.70 R.C.														
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