

RELAY DESIGN FOR CIRCUIT **GBW 10780** SHEET 1/2

TITLE 200 LINE FINAL SELECTOR
WITH TOLL FACILITIES
REGULAR
2000 TYPE

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	1426A				3 ₂ 1										B1
B	4588				KH	2 1	4 3	22 21	7 5	27 25	26 23	24			
C	6451				M	M	M	C	C	C	B				
D	4594				22 21	4 3	2 1	6 5	27 25	26 23	24				
DA	4590				B	B	M	B	C						
DB	4591				2 1	5 4	8 7	22 21	27 25	26 23	24				
E	70977				M	C	C	M	C	M					
F	4592				22 21	27 25	24 23	5 4	27 25	26 23	24				
H	4656				M	M	M	C							
HR	4655				2 1	5 4	8 7	22 21	27 25	26 23	24				

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

CLASS	RELAY	NOTES	LAYOUT																
B1	A	TEST & READJUST FIGS.	<table border="0"> <tr> <td>YA.YB.YC.</td> <td>YD.YE.YF</td> </tr> <tr> <td>A</td> <td>-</td> </tr> <tr> <td>B</td> <td>H</td> </tr> <tr> <td>OC</td> <td>C</td> </tr> <tr> <td>TL</td> <td>HR</td> </tr> <tr> <td>F</td> <td>E</td> </tr> <tr> <td>DA</td> <td>D</td> </tr> <tr> <td>DB</td> <td>WS</td> </tr> </table>	YA.YB.YC.	YD.YE.YF	A	-	B	H	OC	C	TL	HR	F	E	DA	D	DB	WS
YA.YB.YC.	YD.YE.YF																		
A	-																		
B	H																		
OC	C																		
TL	HR																		
F	E																		
DA	D																		
DB	WS																		

DATE 13-8-51
 SIGNED FOR COMMITTEE E. T. [Signature]

Centimeters 10 15 20 25 30

153024-1-51

RELAY DESIGN FOR CIRCUIT GBW 10780 SHEET 2/2

TITLE 200 LINE FINAL SELECTOR
WITH TOLL FACILITIES
REGULAR
2000 TYPE

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				
OC	4597				3 2 1 C											C1
TL	4598				22 21 Mx	2 1 M	5 3 C	28 27 B	26 25 B	24 23 M	8 7 C					
WS	1460				22 21 Mx	5 3 C	4 6 C	8 7 C	25 24 C	23 26 C	2 1 M					C2

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

CLASS	RELAY	NOTES
C1	OC	SPRING OC3 UNWIRED
C2	WS	" WS3 "

DATE 13-8-51
 SIGNED FOR COMMITTEE E.T. *cl*

Centimeters

5

10

15

20

25

30

15-9-51