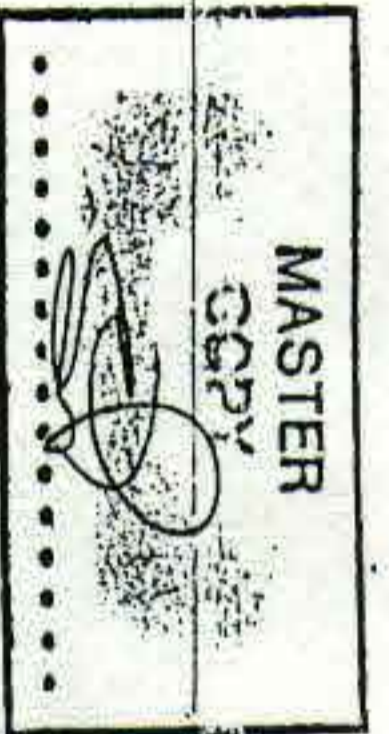


PROJECTION



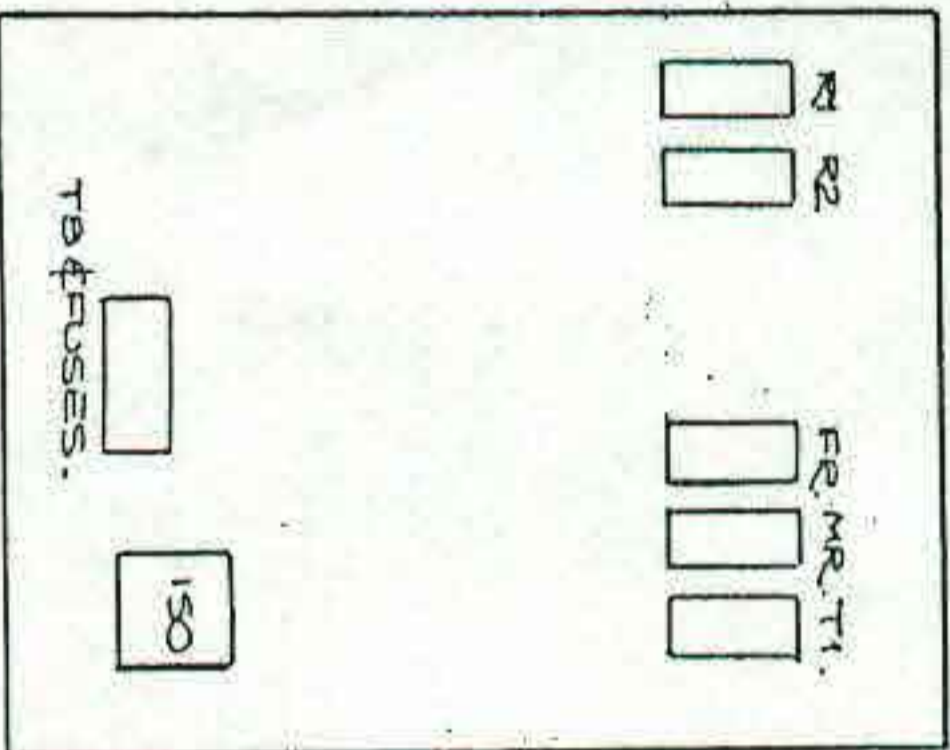
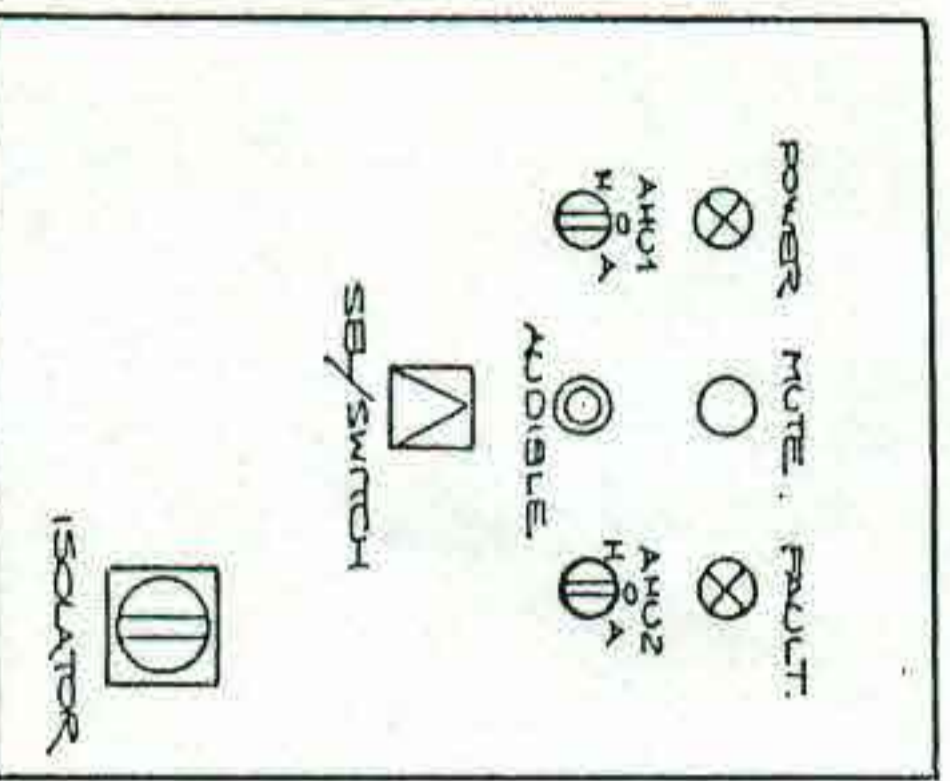
NOTES

1. 240VAC CONTROL
2. TERMINALS TO HAVE THE SAME REFERENCE NUMBER AS THE CABLE NUMBER.
3. START SIGNALS TO AHU ARE CONNECTED TO - BETA. 2: TERMINALS 24 & 25. (SEE DWG. B3647-C-101)

FAULT SIGNALS TO PANEL ARE PRODUCED BY MONITORING THE CRITICAL ALARM RELAY (CAR) IN THE AHU'S - BETA 2: TERMINAL 4 & 6. (SEE DWG. B3647-C-101)

4. DASHED LINES (-----) EXTERNAL WIRING TO AHU'S.
5. DUTY SELECT SWITCH TYPE 'CA10 A213-620 EF'.

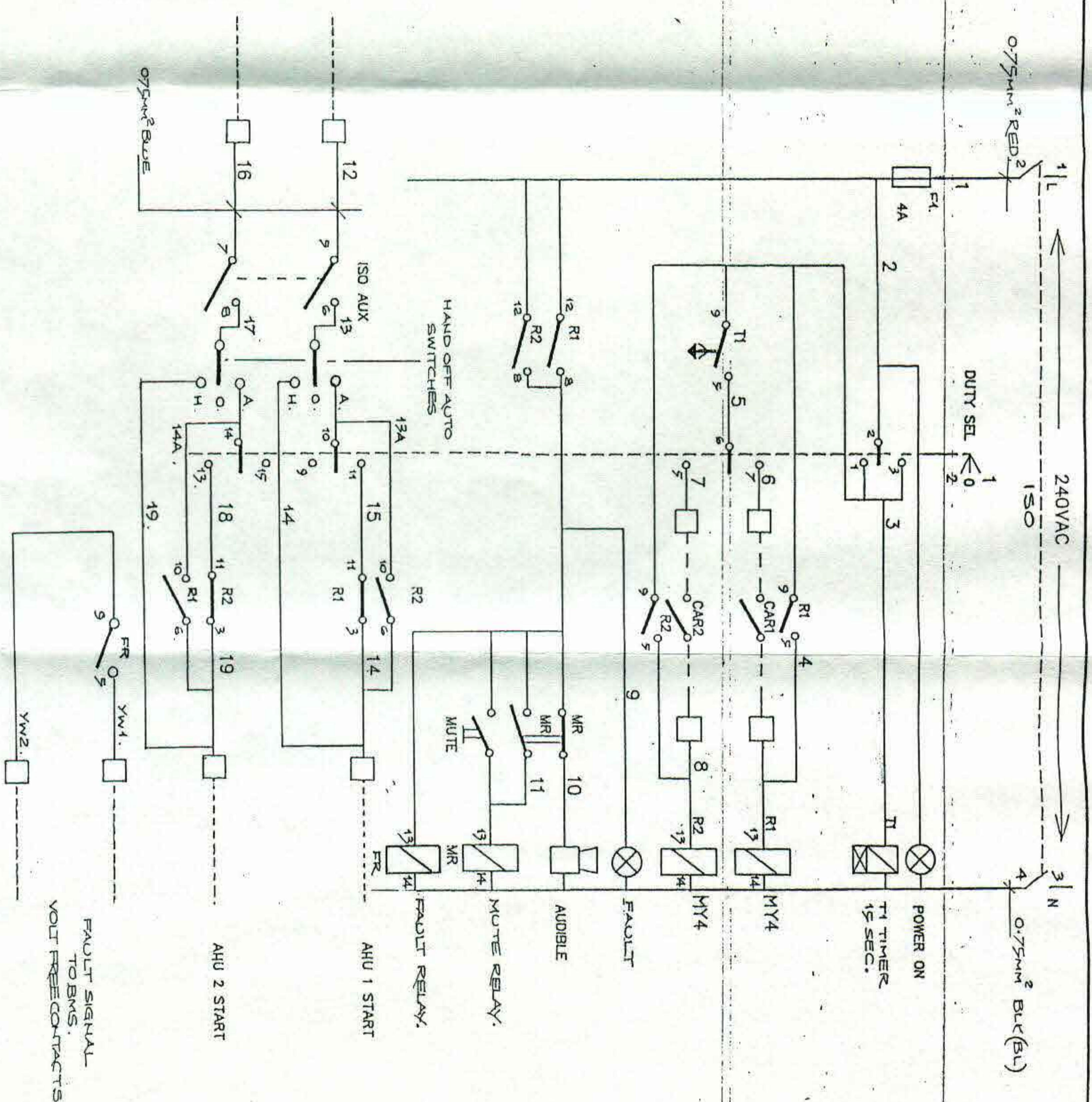
CABLE COLOUR CODE
 BK-(BLACK)-AC OR DC POWER CIRCUITS
 BK, BL-(BLACK+BLUE MARKER)-AC POWER NEUTRAL
 RD-(RED)-AC CONTROL CIRCUITS
 BL-(BLUE)-MELV AND CONTROL CIRCUITS
 (MELV-MACHINE EXTRA LOW VOLTAGE NOT >25VAC[RMS] OR 60VDC WITH 10% MAX RIPPLE)
 YW-(YELLOW)-EXTERNAL CIRCUITS WHICH MAY REMAIN LIVE WHEN ISOLATOR IS OFF
 G-(GREEN/YELLOW)-EARTH CONDUCTOR



DO NOT SCALE - REFER TO DRAWING OFFICE

REV	DESCRIPTION	INIT	DATE	PRELIMINARY	CHECKED	DATE	TITLE
A	ISSUING 10/21/21.1.93	SS	28.1.93	PRE-PROD	M.M.		SCHEMATIC WIRING DIAGRAM AUTOCHANGEOVER PANEL 1 DUTY-1 STANDBY CONTROL SYSTEM.
	SCALE			STANDARD	TK		
APPL. UNITS				AUTO-CHANGEOVER PANEL.		DRG. No. B3647-C-201	

(W/O 64601)



FAULT SIGNAL TO BMS. VOLT FREE CONTACTS.