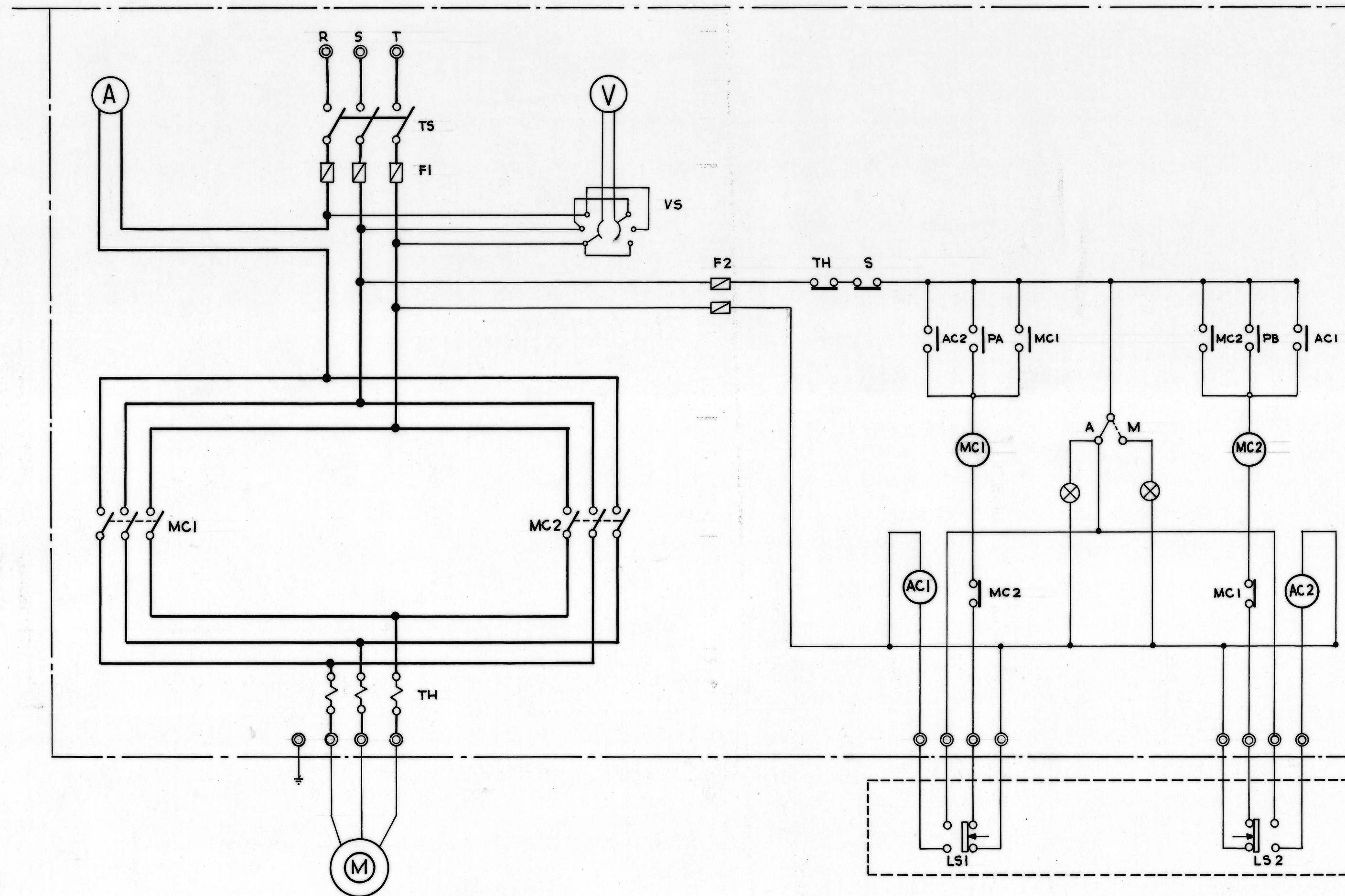
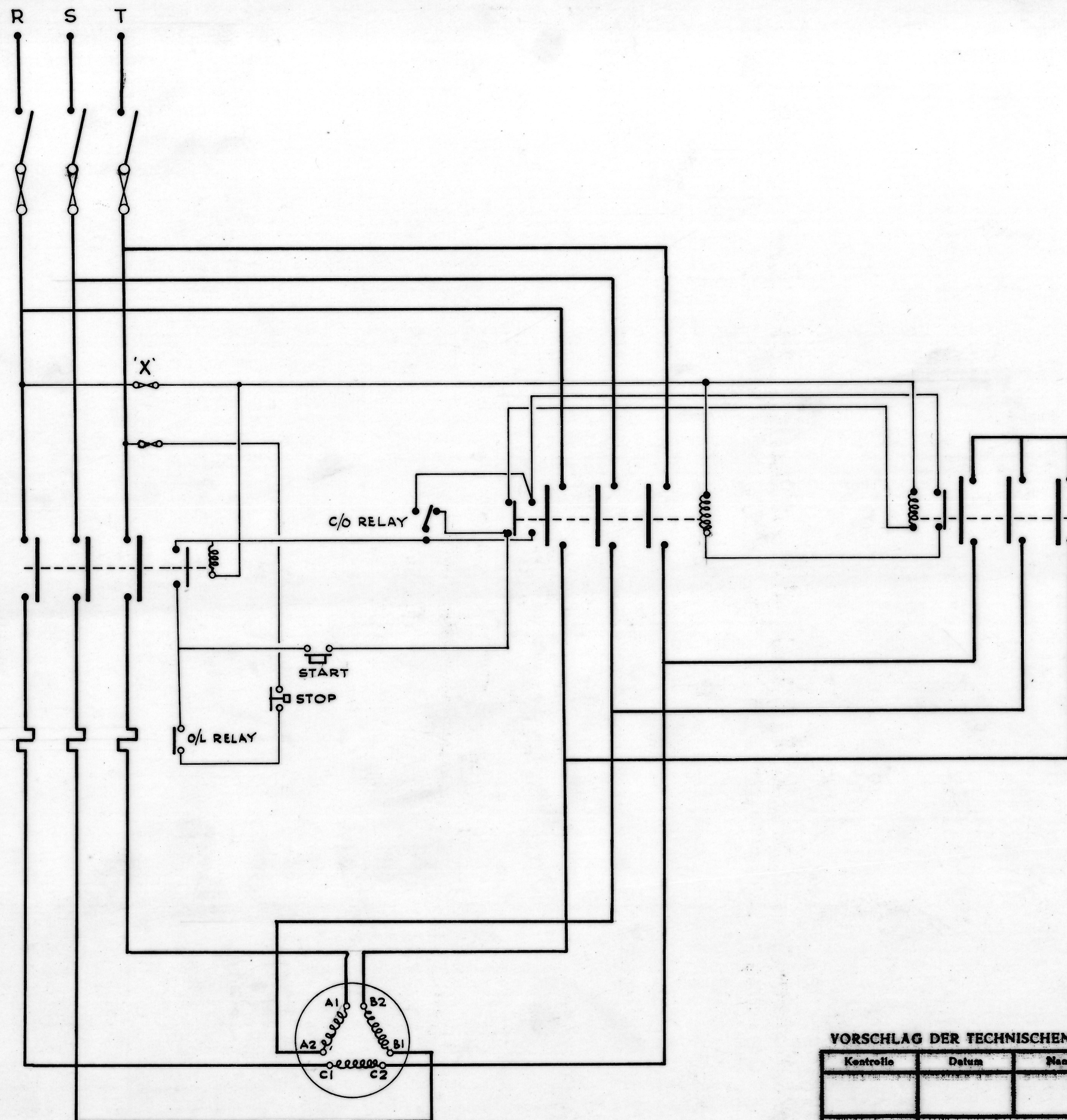




VORSCHLAG DER TECHNISCHEN EXPERTEN VON				IRELAND	
Kontrolle	Datum	Name	Vorname	XVII. INTERNATIONALER BERUFSWETTBEWERB	
				Das General Sekretariat Technisches Büro	
Maßstab	TIME: 22 HOURS			Beruf INDUSTRIAL WIRING	



STAR DELTA STARTER PUSH BUTTON CONTROL

MOTOR TO BE UNLOADED AS NO EXTERNAL DELAY DEVICE IS FITTED TO AVOID FEEDING A SHORT CIRCUIT ON THE DELTA CONTACTOR.

CHANGEOVER SWITCH MAY BE, HAND, TIME, PNEUMATIC OR THERMAL CONTROL.

IF NEUTRAL WIRE IS AVAILABLE THE CONTROL CIRCUIT CAN BE 220V. BY CHANGING PHASE TO NEUTRAL AT 'X'.

MATERIALS:

- ① THREE 15A. 3-PHASE CONTACTORS (220V OR 380V). ONE CONTACTOR TO HAVE N.O. AND N.C. AUXILIARY SWITCHES.
- ② ONE OVERLOAD RELAY
- ③ ONE START PUSH-BUTTON
- ④ ONE STOP PUSH-BUTTON
- ⑤ ONE CHANGEOVER RELAY WITH TIMING DEVICE.
- ⑥ ONE 15AMP. T.P. AND N. SWITCHFUSE
- ⑦ CABLE AND FUSES TO SUIT.

[NOTE: STARTER CAN BE USED IN PLACE OF ONE CONTACTOR AND OVERLOAD RELAY]

VORSCHLAG DER TECHNISCHEN EXPERTEN VON IRELAND

Kontrolle	Datum	Name	Vorbereitet	XVII. INTERNATIONALER BERUFSWETTBEWERB Das General Sekretariat Technisches Büro	
Masstab	TIME: HOURS			Beruf INDUSTRIAL WIRING.	