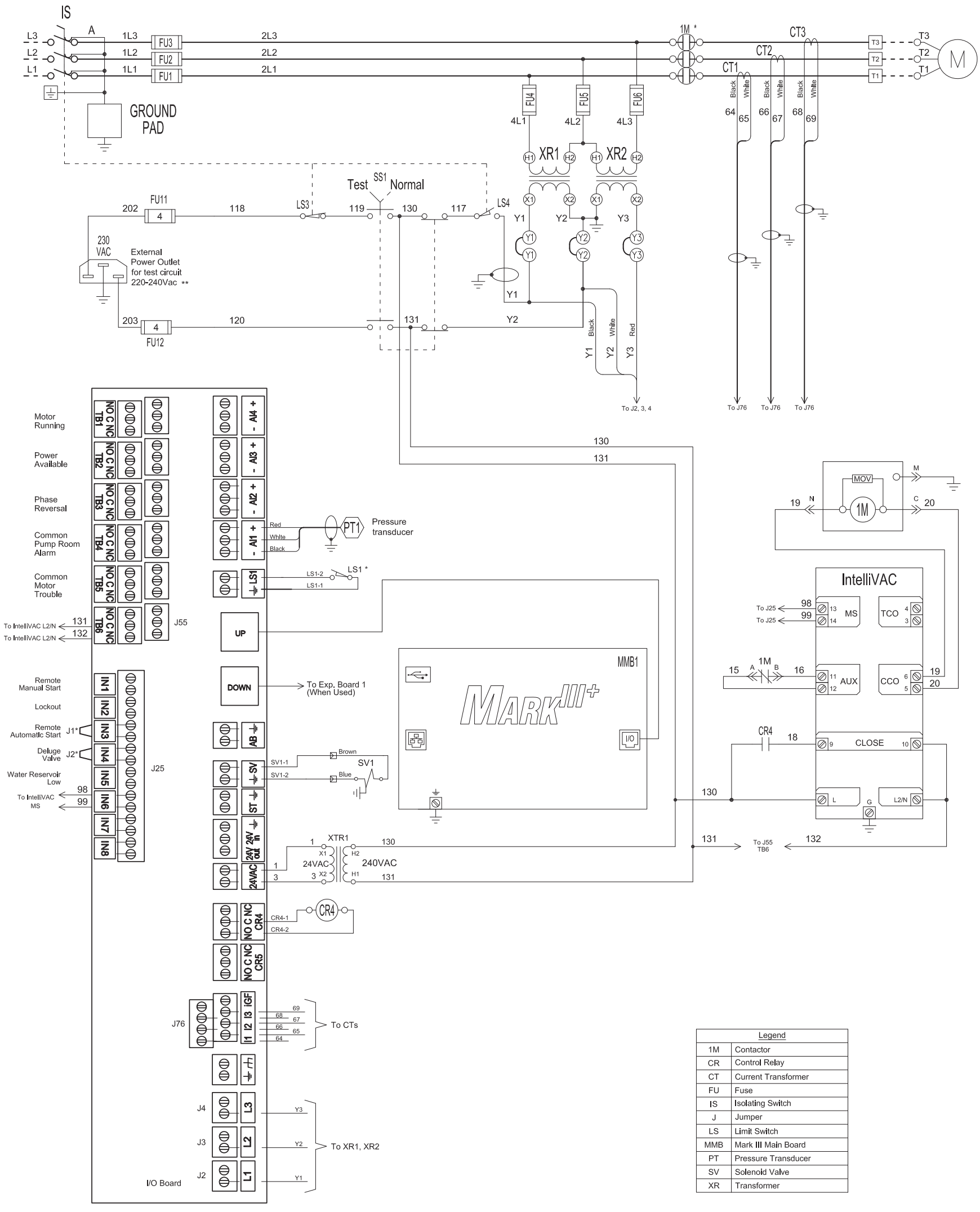
MARK III+ Medium Voltage Electric Fire Pump Controllers - Across The Line Starting



Legend	
1M	Contactor
CR	Control Relay
CT	Current Transformer
FU	Fuse
IS	Isolating Switch
J	Jumper
LS	Limit Switch
MMB	Mark III Main Board
PT	Pressure Transducer
SV	Solenoid Valve
XR	Transformer

Drawing for information only.
Manufacturer reserves the right to modify this drawing without notice.
For drawing for approval or installation, please contact manufacturer.

* Contact closed when Emergency Start is in ON position
** For 110-120Vac Test Circuit order Controller option -Y231

REVISION DESCRIPTION	REV	ECN NO	BY	APP	DATE
UPDATED TO MARK III+	C	-	TEF	TEF	10/27/21
REVISED TEST CIRCUIT	B	-	TEF	TEF	05/28/21
ADDED CHART	A	-	CIR	CIR	2-18-20

THIRD ANGLE PROJECTION

SIZE B	BY	DATE
DRAWN BY	JMW	12-2-19
FINAL APPROVAL	CIR	12-2-19

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WIRING SCHEMATIC — FTA2000

5/7.2KV CLASS ELECTRIC FIRE PUMP CONTROLLER

DRAWING NUMBER WS2000-30 CDL

DWG REV C — ECN NO -

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