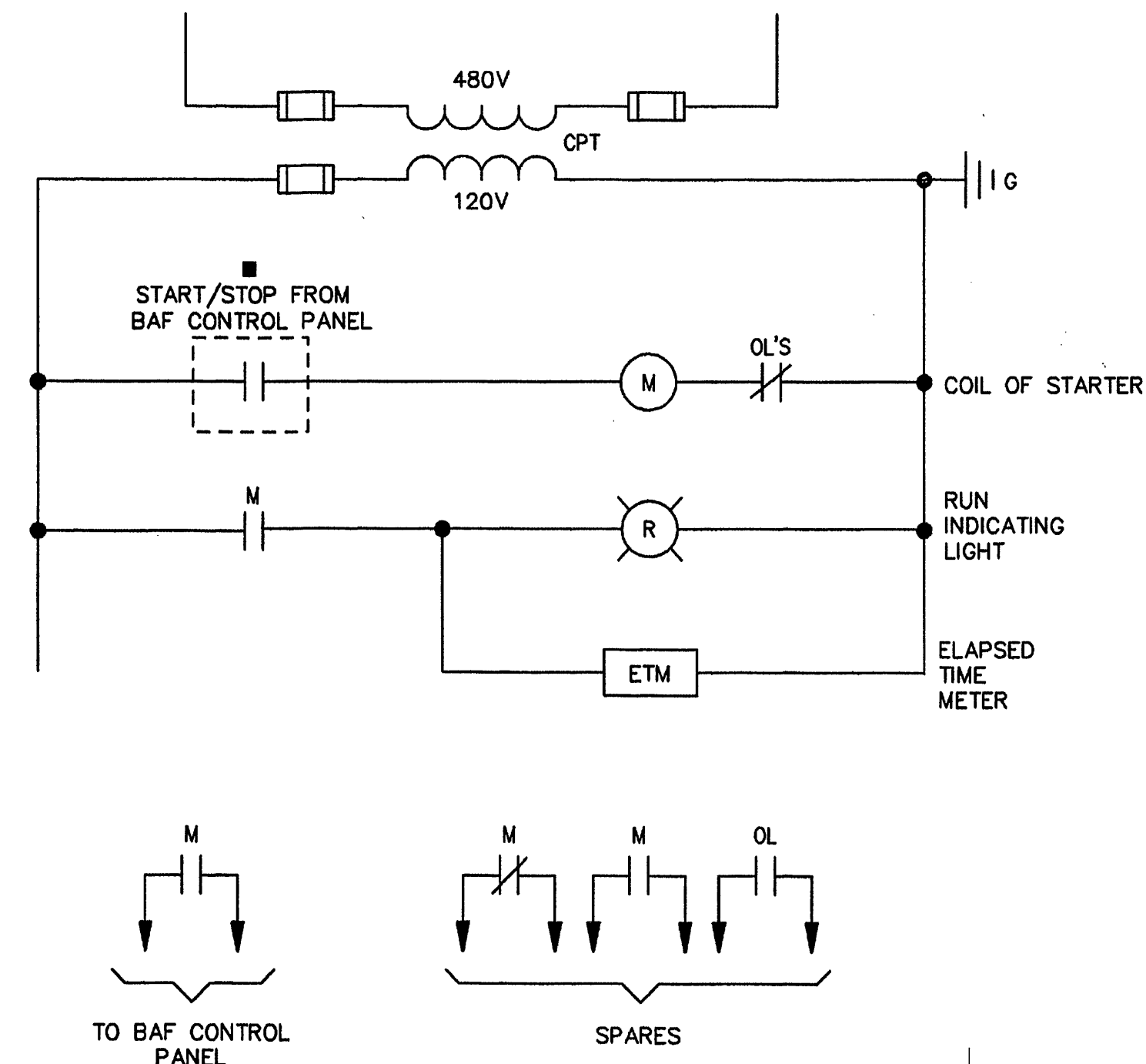
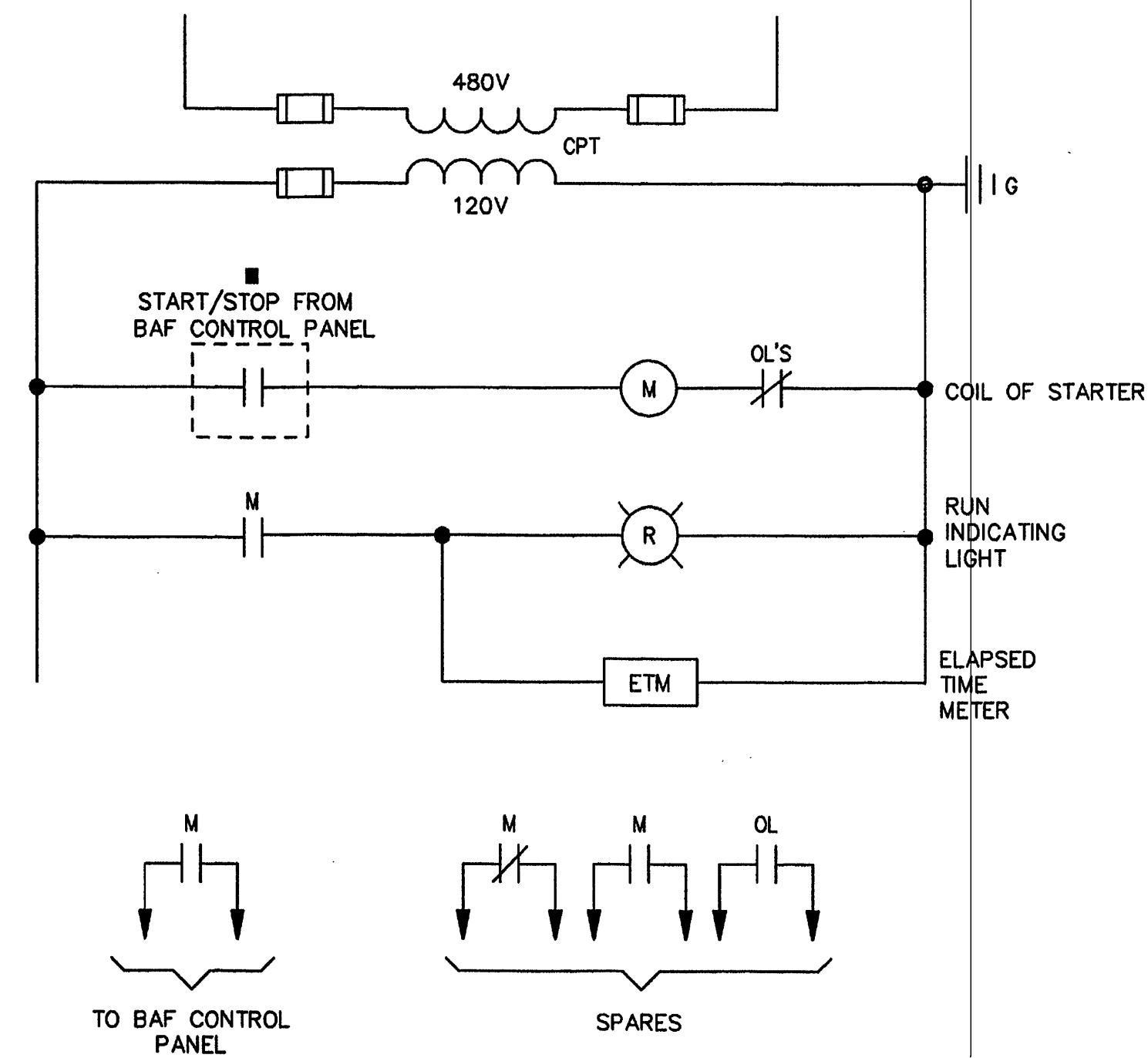
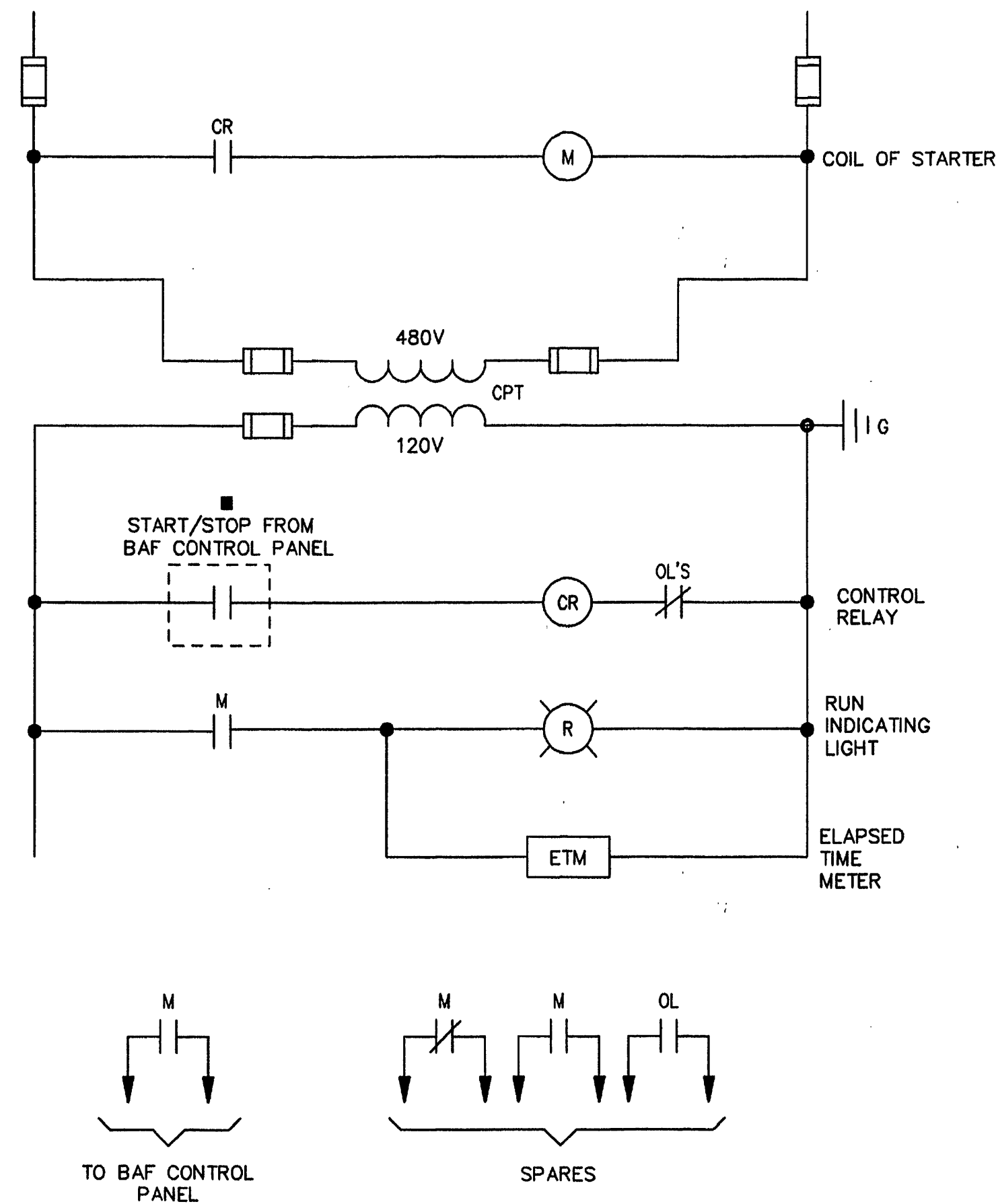




PROCESS AIR BLOWERS
TYPICAL CONTROL SCHEMATIC
(TYPICAL FOR 12 BLOWER)



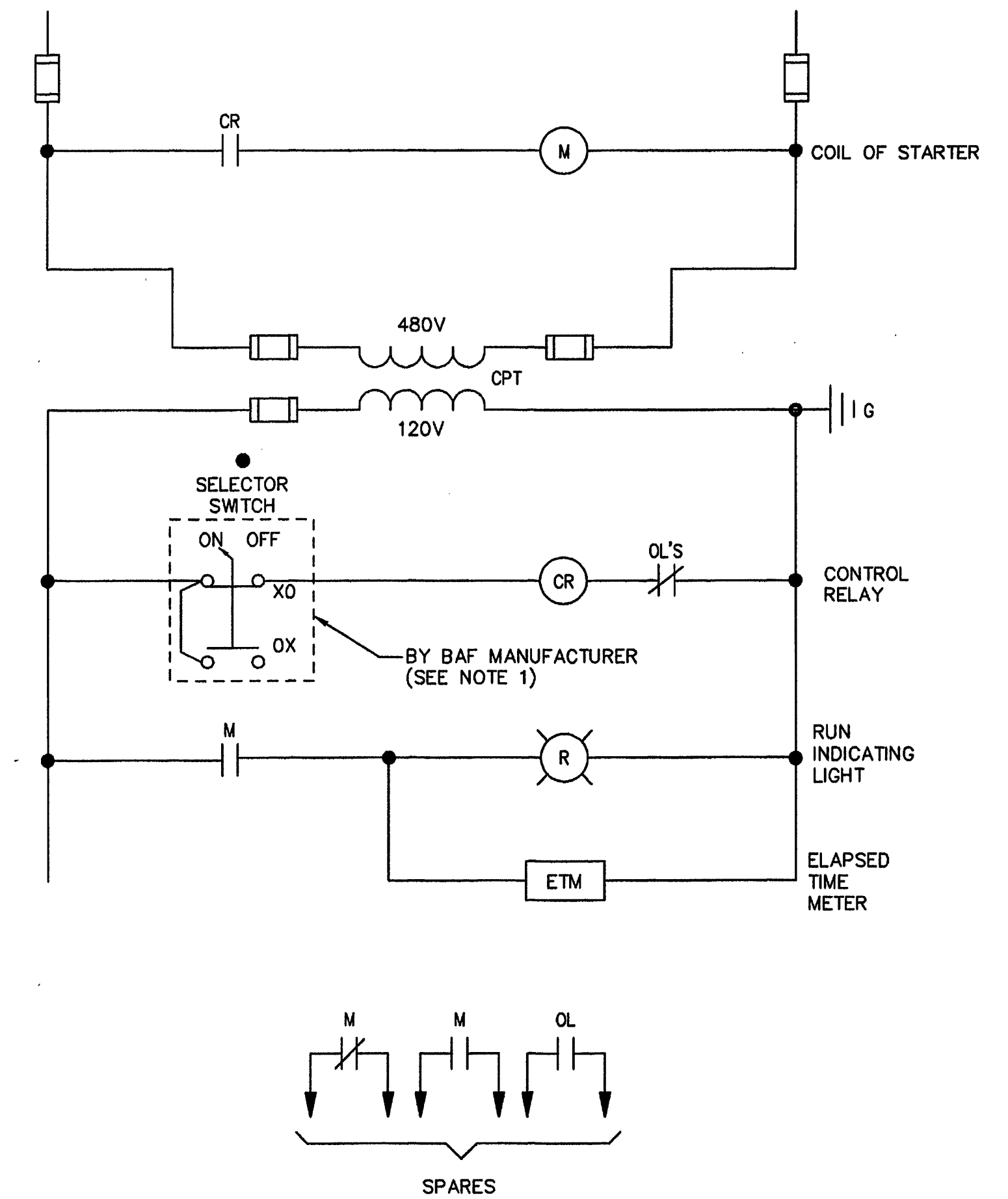
SCREW CONVEYOR SC-1
1. TYPICAL FOR ARC SCREENS AS-1 & AS-2



TYPICAL PROCESS
CONTROL SCHEMATIC

CONTROL SCHEMATIC IS TYPICAL FOR THE FOLLOWING:
1. TYPICAL FOR 2 AIR SCOUR BLOWERS
2. TYPICAL FOR 2 BACKWASH PUMPS
3. TYPICAL FOR 2 BACKWASH RETURN PUMPS

- NOTES:
- SEE BAF MANUFACTURER'S SHOP DRAWINGS FOR SCOPE OF EQUIPMENT, CONDUIT AND WIRES TO BE PROVIDED BY BAF MANUFACTURER.
 - ALL ITEMS SHOWN ON CONTROL SCHEMATICS ARE LOCATED IN THE MOTOR CONTROL CENTER UNLESS OTHERWISE NOTED.



CLEANING PUMP CP-1

**MALCOLM
PIRNIE**
11832 Rock Landing Drive, Suite 400
Newport News, Virginia 23606

REVISIONS				REMARKS
NO.	BY	DATE	REVISIONS	
1	ARB	JAN, 2000	RECORD DRAWING	

DES -- GJM --
DWN -- GJM --
CKD -- TK --



CITY OF ROANOKE, VIRGINIA
WATER POLLUTION
CONTROL PLANT
UPGRADE AND EXPANSION

BIOLOGICAL AERATED FILTERS
CONTROL SCHEMATICS

SCALE: NONE

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