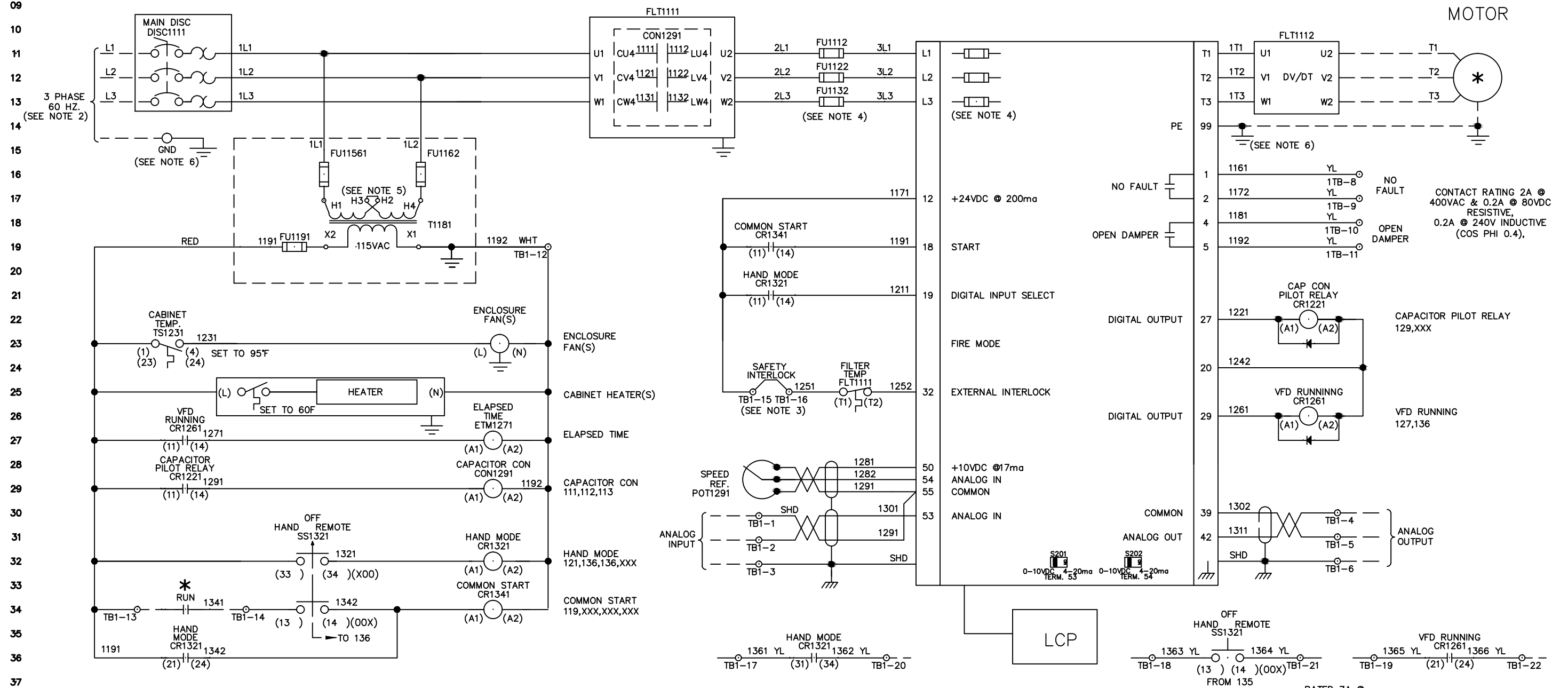


DRIVE PARAMETERS			
PARAMETER #	NAME	SETTING	VALUE
0-03	REGIONAL SETTINGS	1	NORTH AMERICA
0-10	ACTIVE SETUP	9	MULTI SETUP
3-15	REFERENCE 1 SOURCE	1	SETUP 1
5-01	TERMINAL 27	1	OUTPUT
5-02	TERMINAL 29	2	OUTPUT
5-11	TERMINAL 19	23	SETUP SELECT
5-14	TERMINAL 32	7	EXTERNAL INTERLOCK
5-30	TERMINAL 27	188	FILTER CAP CONNECT
5-31	TERMINAL 29	5	RUNNING
5-40(0)	RELAY 1	160	NO ALARM

- NOTES:
- \*INDICATES COMPONENTS NOT SUPPLIED BY FACTORY.
  - FEEDER CIRCUIT PROTECTION AND INPUT AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES AND THE DRIVE CURRENT RATING. DANFOSS RECOMMENDS AN INSULATED BONDING WIRE FROM MOTOR TO DRIVE RUNNING WITH MOTOR LEADS INSIDE CONDUIT OR SHIELDED CABLE.
  - REPLACE JUMPER WITH N.C. SAFETY INTERLOCK CONTACT AS APPLICABLE.
  - REFER TO THE INSTALLATION, OPERATION MANUAL FOR THE PROPER DRIVE FUSING. DRIVE FUSES ARE INTERNAL TO DRIVE ON UNITS > 150 HP.
  - FOR 575V INPUT POWER JUMPER FROM H2 TO H3 IS NOT PRESENT.
  - MOTOR/LINE AND CONDUIT GROUND CONNECTIONS TO BE MADE ON CABINET GROUND BAR.



NOTE: ALL DRIVE WIRES #18 AWG BLUE UNLESS OTHERWISE NOTED  
 NOTE: ANALOG PAIRS ARE 18 AWG BELDEN #9460

- NOTICE -

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF DANFOSS DRIVES. IT IS LOANED BY DANFOSS DRIVES SUBJECT TO THE CONDITIONS THAT IT AND THE INFORMATION EMBODIED THEREIN SHALL BE USED ONLY FOR RECORD AND REFERENCE PURPOSES, SHALL NOT BE USED OR CAUSED TO BE USED IN ANY WAY PREJUDICIAL TO THE INTERESTS OF DANFOSS DRIVES, SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART, OR DISCLOSED TO ANYONE WITHOUT THE DIRECT WRITTEN PERMISSION OF DANFOSS DRIVES AND SHALL BE RETURNED UPON REQUEST.

DRN	TOLERANCE	NAME		
SJG	Unless Otherwise Specified	POWER DISTRIBUTION WIRING DIAGRAM PHD PANEL AQUA NON-BYPASS 460/575 VAC CB DISC., TYPE 3R, WITH DV/DT FILTER		
APR	2 PLC. ±.02 3 PLC. ±.005	MODEL	SIZE	DWG. NO.
SJG	SCALE 1.0	FC202	SHEET 1 OF 1	D
				174N9980