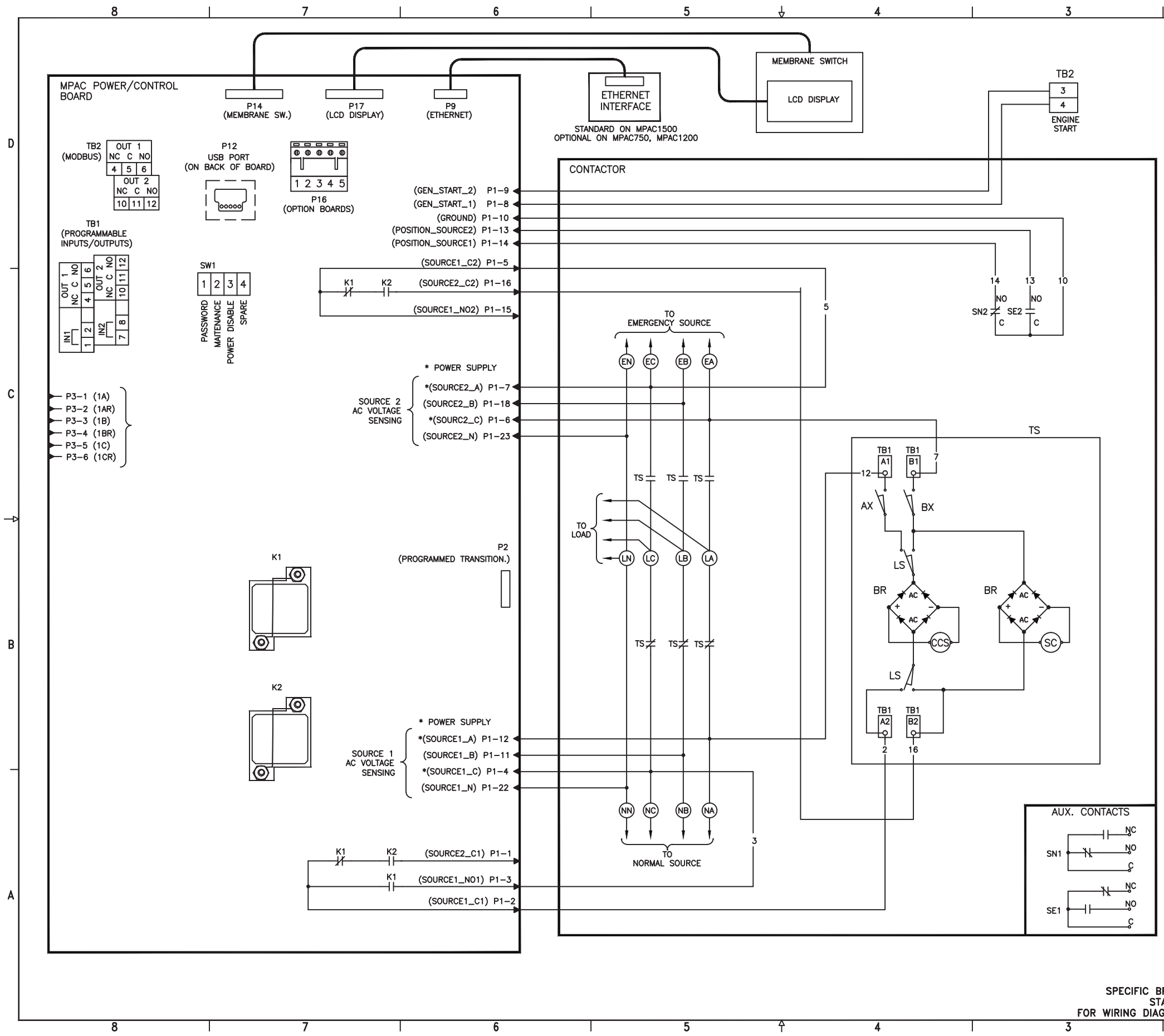


REV	DATE	REVISION	BY
-	11-11-13	NEW DRAWING [CT55122]	DFS



- LEGEND**
- AX - COIL CLEARING SWITCH (NORMAL)
 - BR - BRIDGE RECTIFIER
 - BX - COIL CLEARING SWITCH (EMERGENCY)
 - CCS - CLOSING COIL SOLENOID
 - K(#)- RELAY
 - LS - LINE SELECT SWITCH
 - LCD - LIQUID CRYSTAL DISPLAY
 - P(#)- PLUG
 - SC - SELECT COIL
 - SE(#)- SWITCH POSITION CONTACT (EMERGENCY POSITION)
 - SN(#)- SWITCH POSITION CONTACT (NORMAL POSITION)
 - SW1 - DIP SWITCH
 - TB1-(A*),-(B*) - TRANSFER SWITCH TERMINAL BLOCK
 - TB1 - MPAC PROGRAMMABLE INPUT/OUTPUT TERMINAL BLOCK
 - TB2-3,-4 - ENGINE START TERMINAL BLOCK
 - TB2 - MPAC MODBUS TERMINAL BLOCK
 - TS - TRANSFER SWITCH

NOTE:
DIAGRAM SHOWN WITH "NORMAL" ENERGIZED
AND CONTACTOR IN THE NORMAL POSITION.

MODEL KSS
800-1000A
SPECIFIC BREAKER MECHANISM
STANDARD TRANSITION
FOR WIRING DIAGRAM SEE GM89718

APPROVALS		DATE	SCALE	SHEET
DRAWN	DFS	11-11-13	1:1	1-1
CHECKED	MTL	11-11-13		
APPROVED	HCC	11-11-13		

UNLESS OTHERWISE SPECIFIED -
1) DIMENSIONS ARE IN INCHES
2) TOLERANCES ARE:
FRACTIONS ± .005
DECIMALS ± .010
ANGLES ± 1/2°
SURFACE FINISH
MATERIAL
DRAWN BY
DATE
SCALE
SHEET

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POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
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DIAGRAM, SCHEMATIC

DWG. NO. **GM89717**