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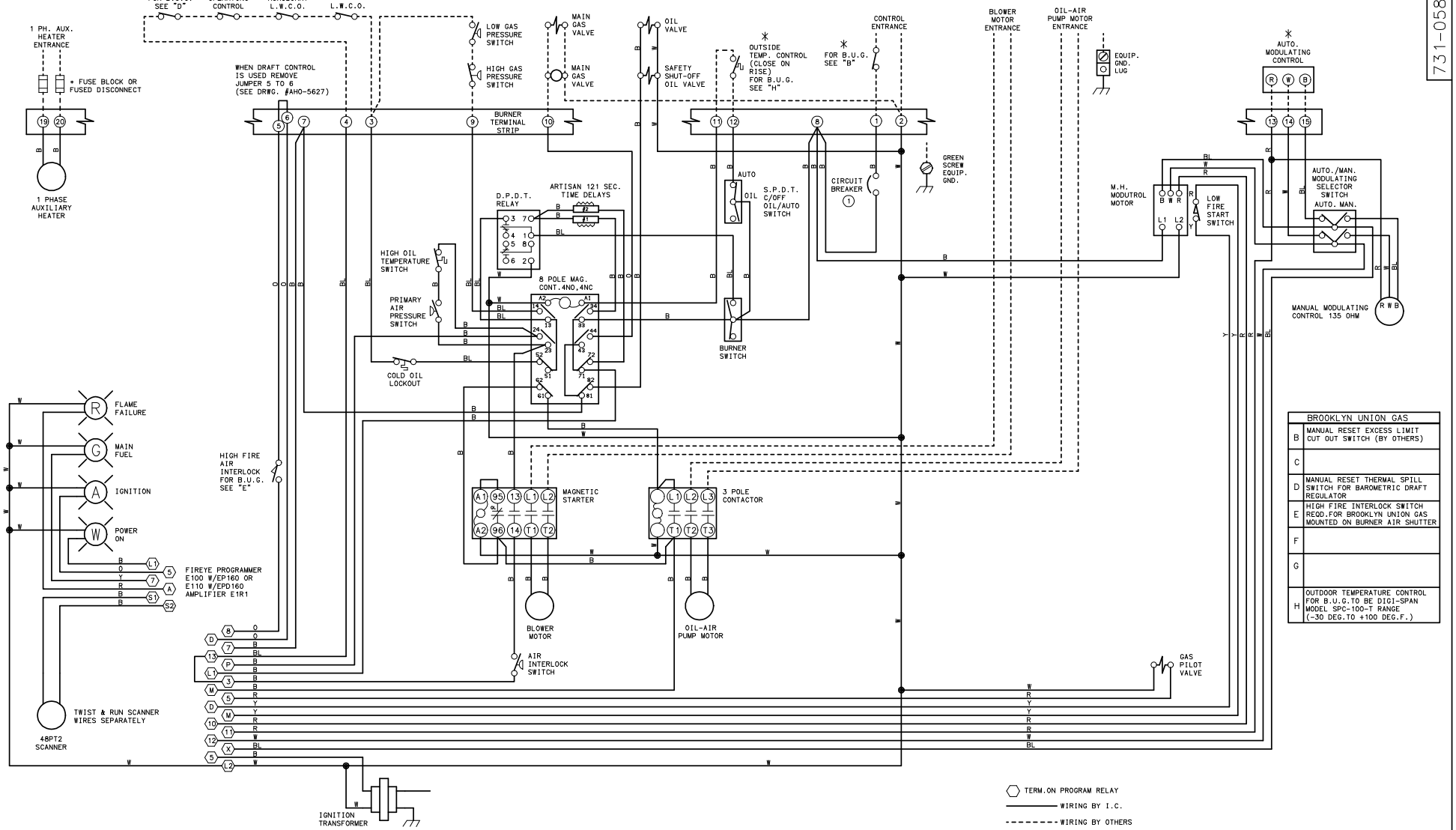
731-05840-04

NOTE: EACH MOTOR AND HEATER IS TO BE FUSED SEPARATELY (BY OTHERS).
SEE CONTACTOR/STARTER FOR ANY SPECIFIC REQUIREMENTS.



BROOKLYN UNION GAS	
B	MANUAL RESET EXCESS LIMIT CUT OUT SWITCH (BY OTHERS)
C	
D	MANUAL RESET THERMAL SPILL SWITCH FOR BAROMETRIC DRAFT REGULATOR
E	HIGH FIRE INTERLOCK SWITCH REQD.FOR BROOKLYN UNION GAS MOUNTED ON BURNER AIR SHUTTER
F	
G	
H	OUTDOOR TEMPERATURE CONTROL FOR B.U.G.TO BE DIGI-SPAN MODEL SPC-100-T RANGE (-30 DEG.TO +100 DEG.F.)

TERM.ON PROGRAM RELAY
WIRING BY I.C.
WIRING BY OTHERS

WARNING: THESE DRAWINGS ARE TO BE USED ONLY IN CONNECTION WITH EQUIPMENT COMPLYING IN ALL RESPECTS WITH THE ORIGINAL MANUFACTURE'S SPECIFICATIONS. INSTALLER SHOULD INSPECT EQUIPMENT AND ASCERTAIN COMPLIANCE WITH ORIGINAL MANUFACTURE'S SPECIFICATIONS BEFORE ATTEMPTING TO USE DRAWINGS. USE OF THESE DRAWINGS WITH EQUIPMENT HAVING DEVIATIONS FROM ORIGINAL SPECIFICATIONS MAY RESULT IN SHOCK OR BURNS OR OTHER SEVERE PERSONAL INJURY AND PROPERTY DAMAGE. INDUSTRIAL COMBUSTION DISCLAIMS ANY AND ALL LIABILITY FOR ANY INJURY OR DAMAGE, WHETHER DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL, RESULTING FROM USE OF THESE DRAWINGS IN CONNECTION WITH EQUIPMENT WHICH DOES NOT COMPLY IN ALL RESPECTS WITH THE MANUFACTURER'S ORIGINAL SPECIFICATIONS.

REVISIONS
1 11/29/94 KE SCOM, HOTS & BURNER MOTOR
2 04/18/95 KE STARTER ADDED HOTS
3 12/15/98 DD FORMAT REV.
4 09/21/06 DP AUTO/MAN. SWITCH WAS 3PDT.

TOLERANCE UNLESS OTHERWISE SPECIFIED:
DECIMAL ANGULAR FRACTIONAL
.x ±.015" ±1° ±1/32"
.xx ±.010"
.xxx ±.005"

731 05840
SCALE
DATE 11/03/98
DRAWN K.J.E.

MMG-28,30,34,42
LV-120-240/1/60
CC-120/1/60

INDUSTRIAL COMBUSTION
MONROE, WIS.

SIZE D | DRWG. NO. 731-05840 | 04