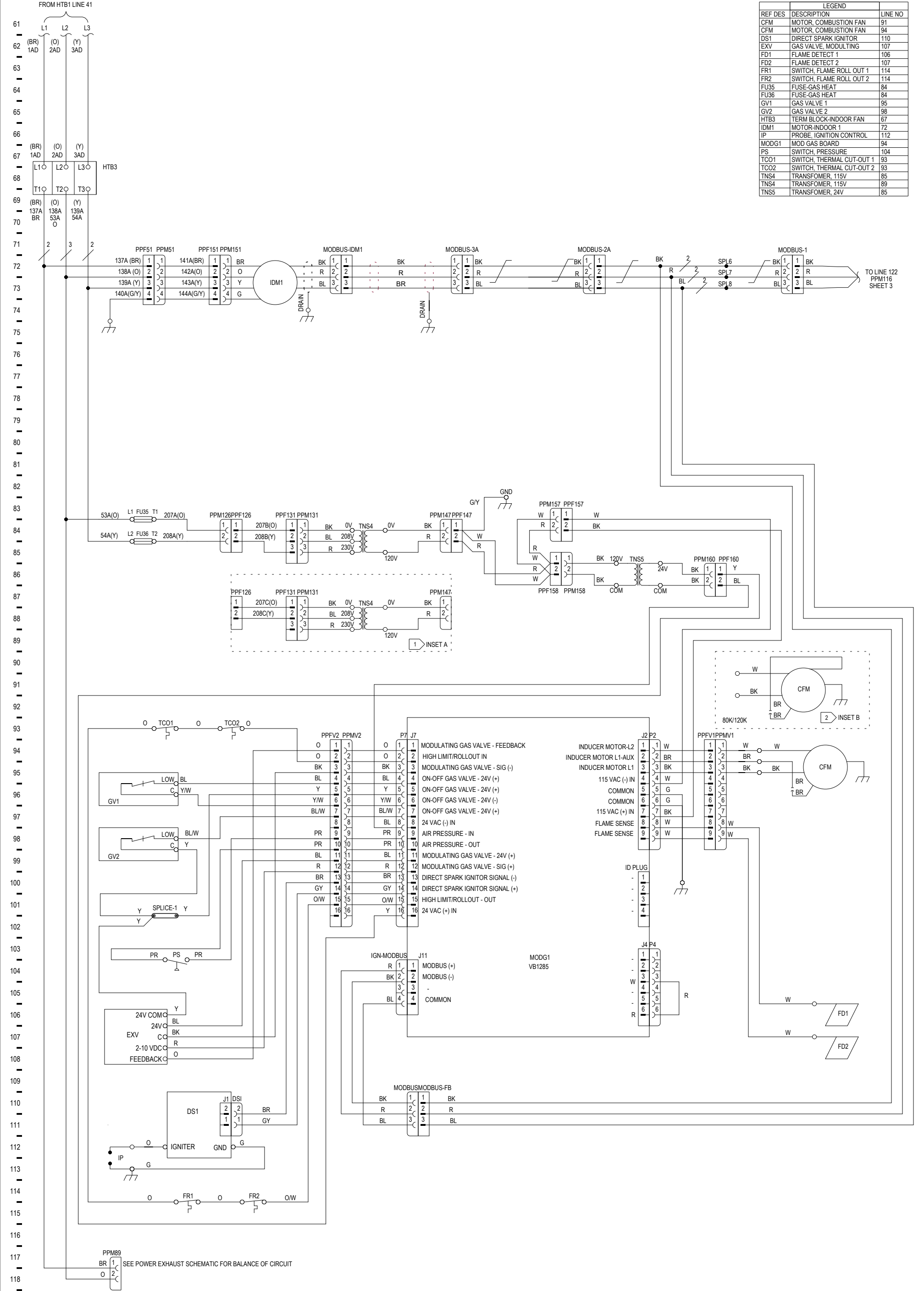


REF DES	DESCRIPTION	LINE NO
CFM	MOTOR, COMBUSTION FAN	91
CFM	MOTOR, COMBUSTION FAN	94
DS1	DIRECT SPARK IGNITOR	110
EXV	GAS VALVE, MODULTING	107
FD1	FLAME DETECT 1	106
FD2	FLAME DETECT 2	107
FR1	SWITCH, FLAME ROLL OUT 1	114
FR2	SWITCH, FLAME ROLL OUT 2	114
FU35	FUSE-GAS HEAT	84
FU36	FUSE-GAS HEAT	84
GV1	GAS VALVE 1	95
GV2	GAS VALVE 2	98
HTB3	TERM BLOCK-INDOOR FAN	67
IDM1	MOTOR-INDOOR 1	72
IP	PROBE, IGNITION CONTROL	112
MODG1	MOD GAS BOARD	94
PS	SWITCH, PRESSURE	104
TCO1	SWITCH, THERMAL CUT-OUT 1	93
TCO2	SWITCH, THERMAL CUT-OUT 2	93
TNS4	TRANSFOMER, 115V	85
TNS4	TRANSFOMER, 115V	89
TNS5	TRANSFOMER, 24V	85



NOTES:

- 1 WIRING SHOWN IS FOR 230V UNITS. FOR 208V, SEE INSET A
- 2 WIRING SHOWN FOR 150K -> 250K UNITS. FOR 80K&120K, SEE INSET B

DESIGNER:	T. PEED
ENGINEER:	N. CHALITA
TRANE © DATE:	6/23/2023
REPLACES:	--
SIMILAR TO:	--
REVISION DATE:	7/24/2023
REVISED BY:	T. PEED
APPROVED BY:	--
CAD SYSTEM USED:	SCHEMATICS

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PRECEDENT
UNIT SCHEMATIC; SHEET 2

POWER, SINGLE INDOOR FAN,
MOD GAS HEAT, 230V
STD SCR

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
--	12134727	2 OF 10	B