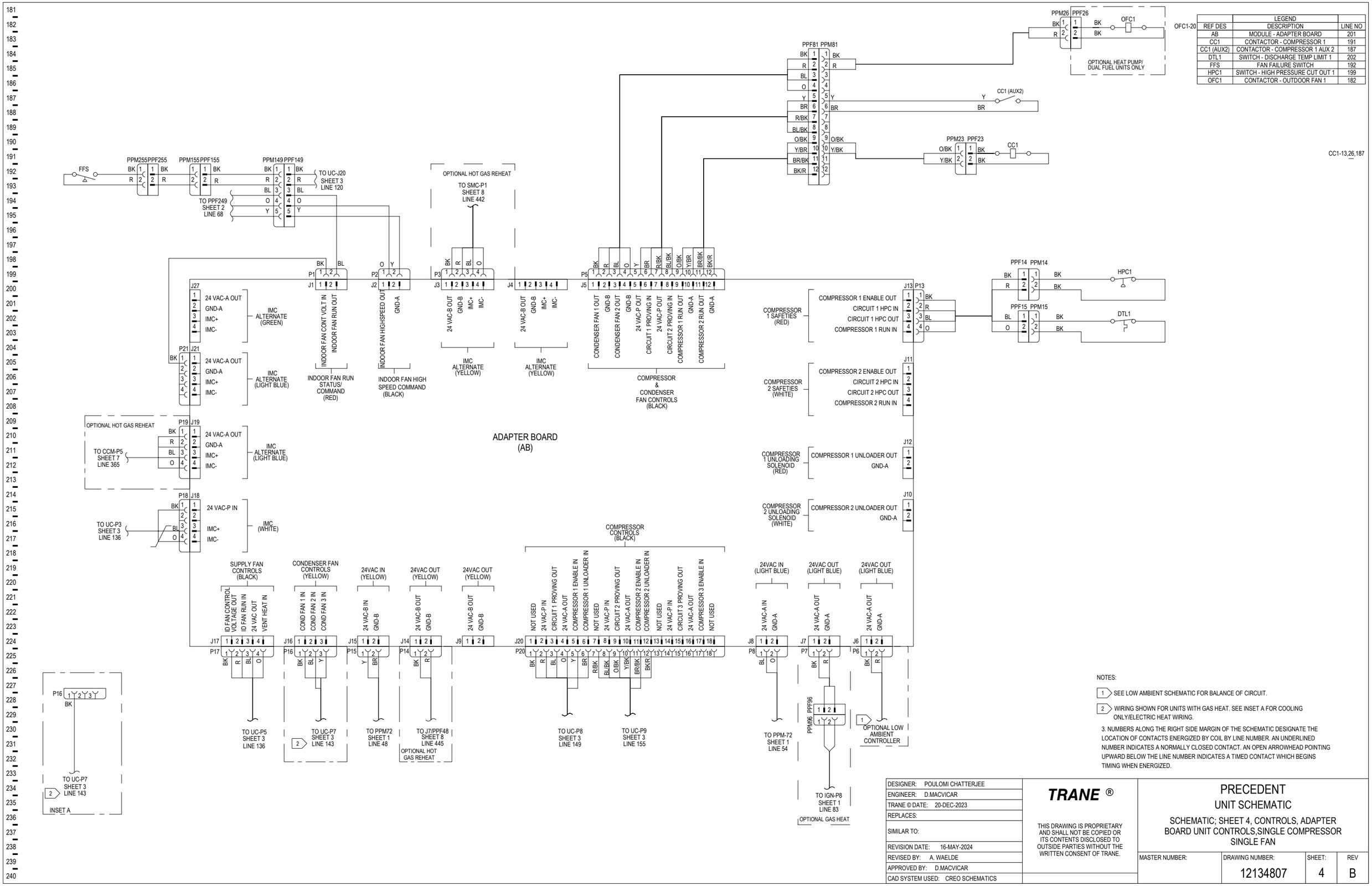

	LEGEND	
REF DES	DESCRIPTION	LINE NO
AB	MODULE - ADAPTER BOARD	201
CC1	CONTACTOR - COMPRESSOR 1	191
CC1 (AUX2)	CONTACTOR - COMPRESSOR 1 AUX 2	187
DTL1	SWITCH - DISCHARGE TEMP LIMIT 1	202
FFS	FAN FAILURE SWITCH	192
HPC1	SWITCH - HIGH PRESSURE CUT OUT 1	199
OFC1	CONTACTOR - OUTDOOR FAN 1	182

NOTES:

1. SEE LOW AMBIENT SCHEMATIC FOR BALANCE OF CIRCUIT.
2. WIRING SHOWN FOR UNITS WITH GAS HEAT. SEE INSET A FOR COOLING ONLY/ELECTRIC HEAT WIRING.
3. NUMBERS ALONG THE RIGHT SIDE MARGIN OF THE SCHEMATIC DESIGNATE THE LOCATION OF CONTACTS ENERGIZED BY COIL BY LINE NUMBER. AN UNDERLINED NUMBER INDICATES A NORMALLY CLOSED CONTACT. AN OPEN ARROWHEAD POINTING UPWARD BELOW THE LINE NUMBER INDICATES A TIMED CONTACT WHICH BEGINS TIMING WHEN ENERGIZED.

DESIGNER:	POULOMI CHATTERJEE
ENGINEER:	D.MACVICAR
TRANE © DATE:	20-DEC-2023
REPLACES:	
SIMILAR TO:	
REVISION DATE:	16-MAY-2024
REVISED BY:	A. WAELDE
APPROVED BY:	D.MACVICAR
CAD SYSTEM USED:	CREO SCHEMATICS

TRANE ®

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PRECEDENT

UNIT SCHEMATIC

SCHEMATIC; SHEET 4, CONTROLS, ADAPTER BOARD UNIT CONTROLS,SINGLE COMPRESSOR SINGLE FAN

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
	12134807	4	B