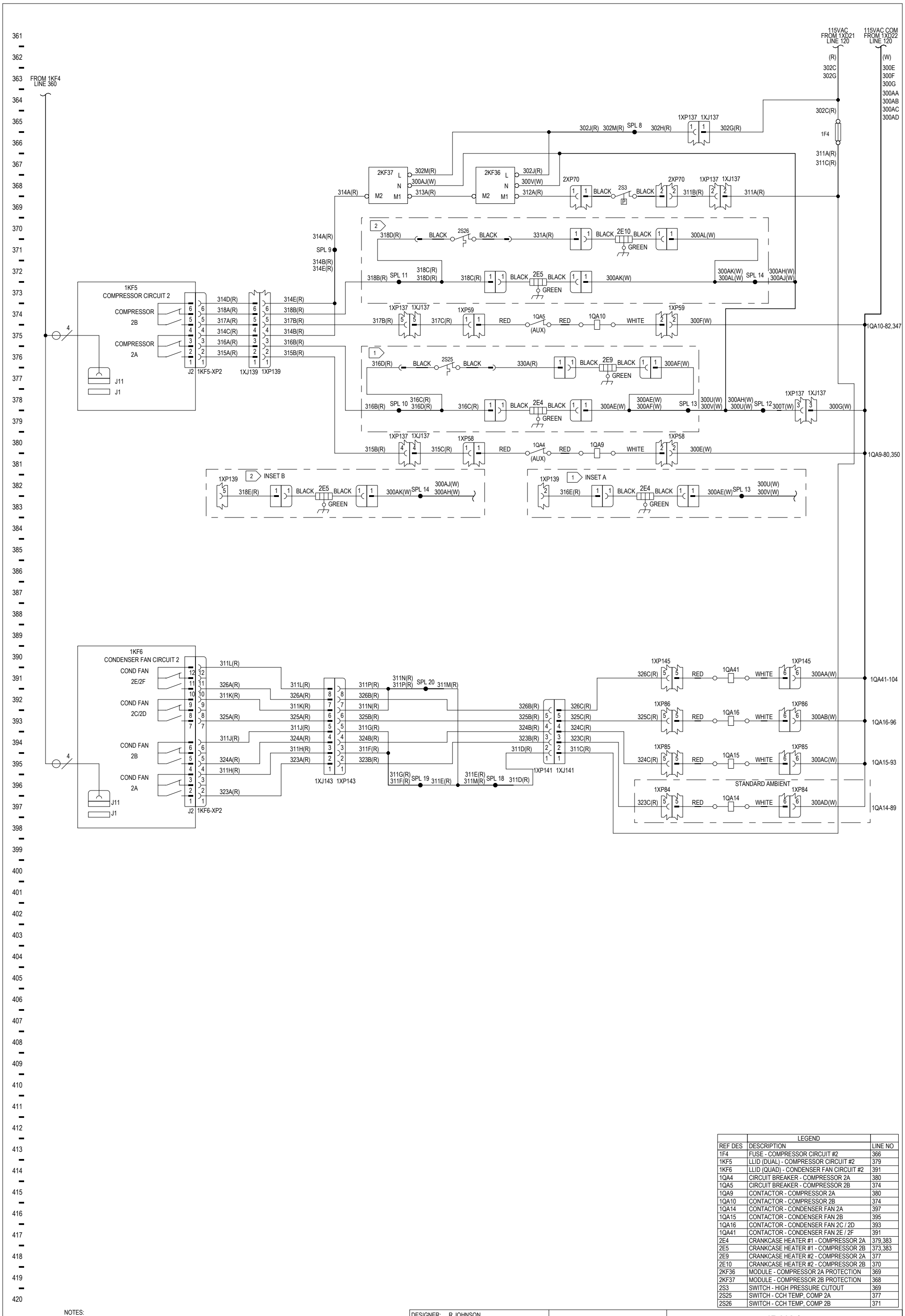

LEGEND		
REF DES	DESCRIPTION	LINE NO
1F4	FUSE - COMPRESSOR CIRCUIT #2	366
1KF5	LLID (DUAL) - COMPRESSOR CIRCUIT #2	379
1KF6	LLID (QUAD) - CONDENSER FAN CIRCUIT #2	391
1QA4	CIRCUIT BREAKER - COMPRESSOR 2A	380
1QA5	CIRCUIT BREAKER - COMPRESSOR 2B	374
1QA9	CONTACTOR - COMPRESSOR 2A	380
1QA10	CONTACTOR - COMPRESSOR 2B	374
1QA14	CONTACTOR - CONDENSER FAN 2A	397
1QA15	CONTACTOR - CONDENSER FAN 2B	395
1QA16	CONTACTOR - CONDENSER FAN 2C / 2D	393
1QA41	CONTACTOR - CONDENSER FAN 2E / 2F	391
2E4	CRANKCASE HEATER #1 - COMPRESSOR 2A	379,383
2E5	CRANKCASE HEATER #1 - COMPRESSOR 2B	373,383
2E9	CRANKCASE HEATER #2 - COMPRESSOR 2A	377
2E10	CRANKCASE HEATER #2 - COMPRESSOR 2B	370
2KF36	MODULE - COMPRESSOR 2A PROTECTION	369
2KF37	MODULE - COMPRESSOR 2B PROTECTION	368
2S3	SWITCH - HIGH PRESSURE CUTOUT	369
2S25	SWITCH - CCH TEMP, COMP 2A	377
2S26	SWITCH - CCH TEMP, COMP 2B	371

NOTES:

1. WIRING SHOWN FOR 115-130T UNITS. SEE INSET A FOR 90-105T UNITS
2. WIRING SHOWN FOR 105-130T UNITS. SEE INSET B FOR 90T UNITS.

DESIGNER: R JOHNSON
ENGINEER: S MCKINLEY
TRANE © DATE: 29 JAN 2022
REPLACES:
SIMILAR TO:
REVISION DATE: 26 JAN 2022
REVISED BY: R JOHNSON
APPROVED BY: S MCKINLEY
CAD SYSTEM USED: CREO SCHEMATICS

TRANE ®

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IPAK 1
CONTROLS SCHEMATIC
90-130T REF SYSTEM #2

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
	12134370	7 OF 17	B