

LEGEND		
REF DES	DESCRIPTION	LINE NO
1F1	FUSE - 115VAC TRANSFORMER	62
1F2	FUSE - 115VAC TRANSFORMER	62
1QA11	CONTACTOR - CONDENSER FAN 1A	77
1QA11	CONTACTOR - CONDENSER FAN 1A	63
1QA11	CONTACTOR - CONDENSER FAN 1A	98
1QA12	CONTACTOR - CONDENSER FAN 1B	99
1QA12	CONTACTOR - CONDENSER FAN 1B	79
1QA13	CONTACTOR - CONDENSER FAN 1C/1D	81
1QA13	CONTACTOR - CONDENSER FAN 1C/1D	101
1QA14	CONTACTOR - CONDENSER FAN 2A	67
1QA14	CONTACTOR - CONDENSER FAN 2A	87
1QA14	CONTACTOR - CONDENSER FAN 2A	107
1QA15	CONTACTOR - CONDENSER FAN 2B	88
1QA15	CONTACTOR - CONDENSER FAN 2B	109
1QA16	CONTACTOR - CONDENSER FAN 2C/2D	111
1QA16	CONTACTOR - CONDENSER FAN 2C/2D	90
1QA40	CONTACTOR - CONDENSER FAN 1E/1F	103
1QA40	CONTACTOR - CONDENSER FAN 1E/1F	83
1QA41	CONTACTOR - CONDENSER FAN 2E/2F	93
1QA41	CONTACTOR - CONDENSER FAN 2E/2F	113
1S1	FUSED SWITCH - 115VAC CONTROLS	69
1S28	SWITCH - TEMPERATURE, CIRCUIT 1	83
1S28	SWITCH - TEMPERATURE, CIRCUIT 1	103
1S28	SWITCH - TEMPERATURE, CIRCUIT 1	79
1S29	SWITCH - TEMPERATURE, CIRCUIT 2	89
1S29	SWITCH - TEMPERATURE, CIRCUIT 2	92
1S29	SWITCH - TEMPERATURE, CIRCUIT 2	113
1T1	TRANSFORMER - 115VAC	64
1XD34	TERMINAL BLOCK - CUSTOMER CONNECTION	65

CAUTION

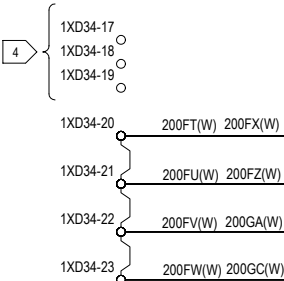
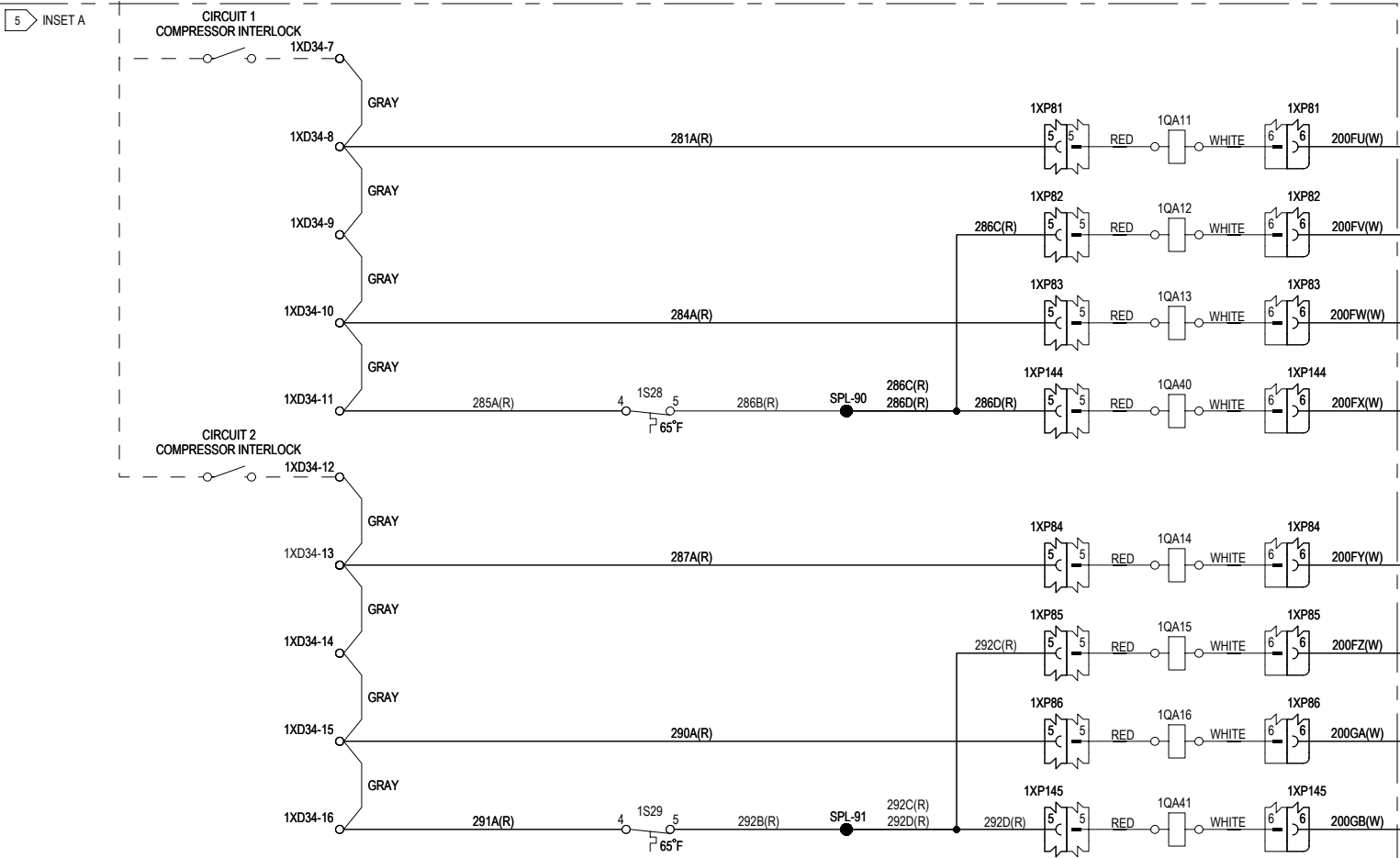
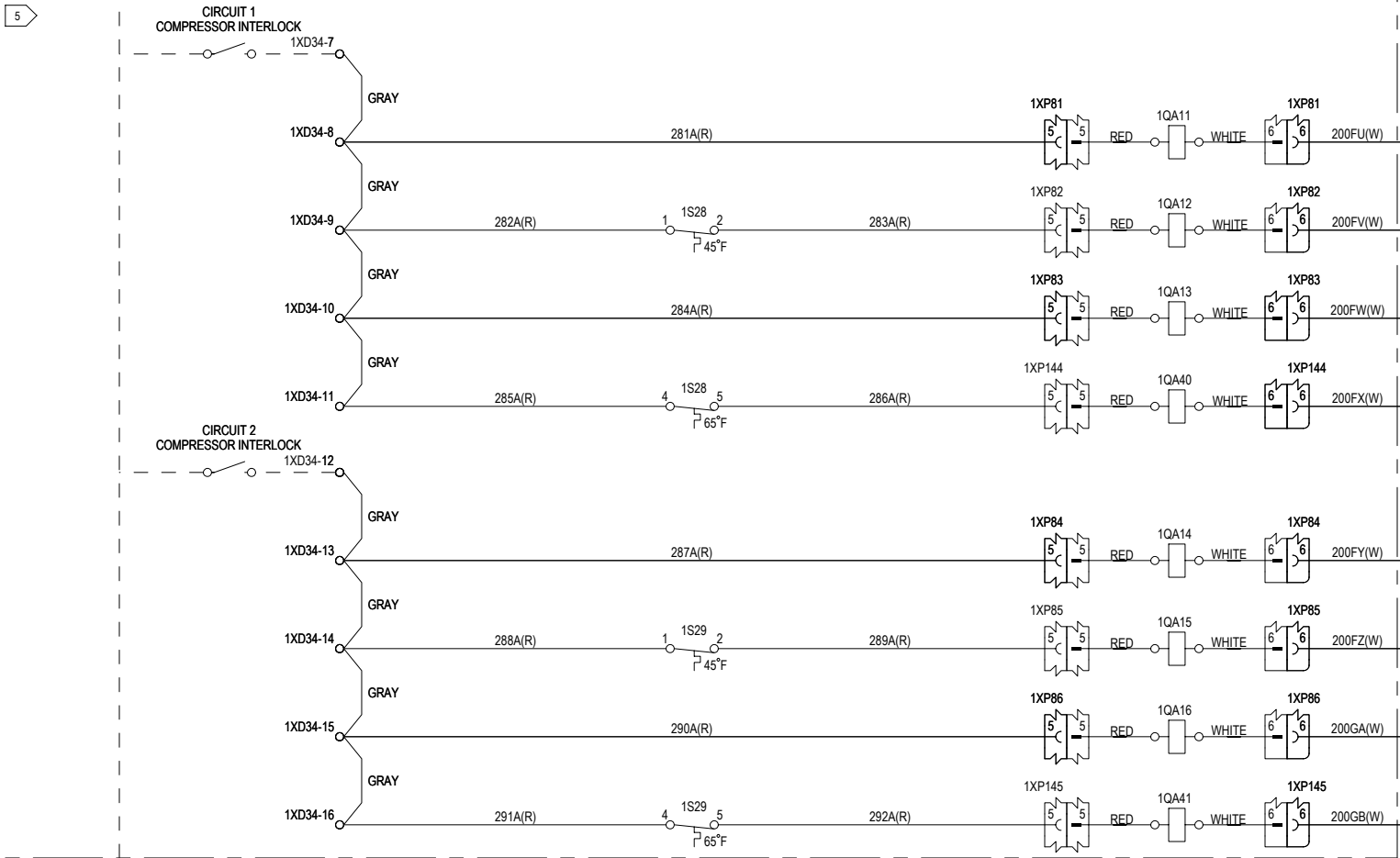
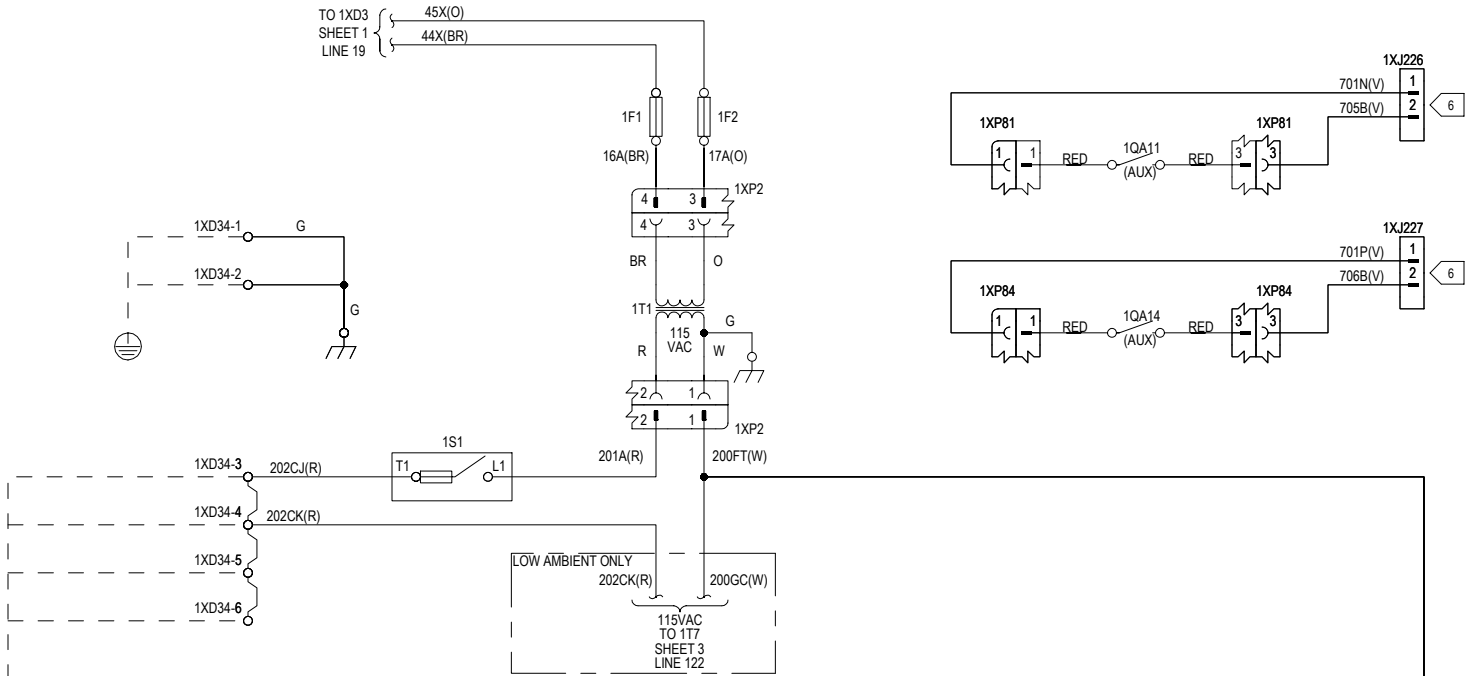
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO
ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO
THE EQUIPMENT.

ATTENTION

N'UTILISER QUE DES CONDUCTEURS EN
CUIVRE!
LES BORNES DE L'UNIT É NE SONT PAS
CONÇUES POUR RECEVOIR D'AUTRES TYPES
DE CONDUCTEURS.
L'UTILISATION DE TOUT AUTRE CONDUCTEUR
PEUT ENDOMMAGER L'ÉQUIPEMENT.

PRECAUCIÓN

¡UTILICE ÚNICAMENTE CONDUCTORES DE
COBRE!
LAS TERMINALES DE LA UNIDAD NO ESTÁN
DISEÑADAS PARA ACEPTAR OTROS TIPOS DE
CONDUCTORES.
SI NO HACE. PUEDE OCASIONAR DAÑO AL
EQUIPO.



- NOTES: (SEE SHEET 1 FOR STANDARD NOTES 1-3, WIRE COLOR & SYMBOL LEGEND TABLES.)
- 4 1XD34 POSITIONS 17-19 ARE NOT USED.
- 5 WIRING SHOWN FOR 100-120T UNITS. SEE INSET A FOR 80T UNITS.
- 6 1QA11 AND 1QA14 AUX SWITCHES ONLY USED ON LOW AMBIENT UNITS.
SEE LOW AMBIENT SCHEMATIC FOR BALANCE OF CIRCUIT.

DESIGNER:	R. JOHNSON
ENGINEER:	S. MCKINLEY
TRANE © DATE:	20-JUN-2024
REPLACES:	
SIMILAR TO:	
REVISION DATE:	16-JUL-2024
REVISED BY:	A. BREWINGTON
APPROVED BY:	S. MCKINLEY
CAD SYSTEM USED:	CREO SCHEMATICS

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INTELLICORE CA
SCHEMATIC
80-120T CONTROLS

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
	12134878	2	B