

CAUTION

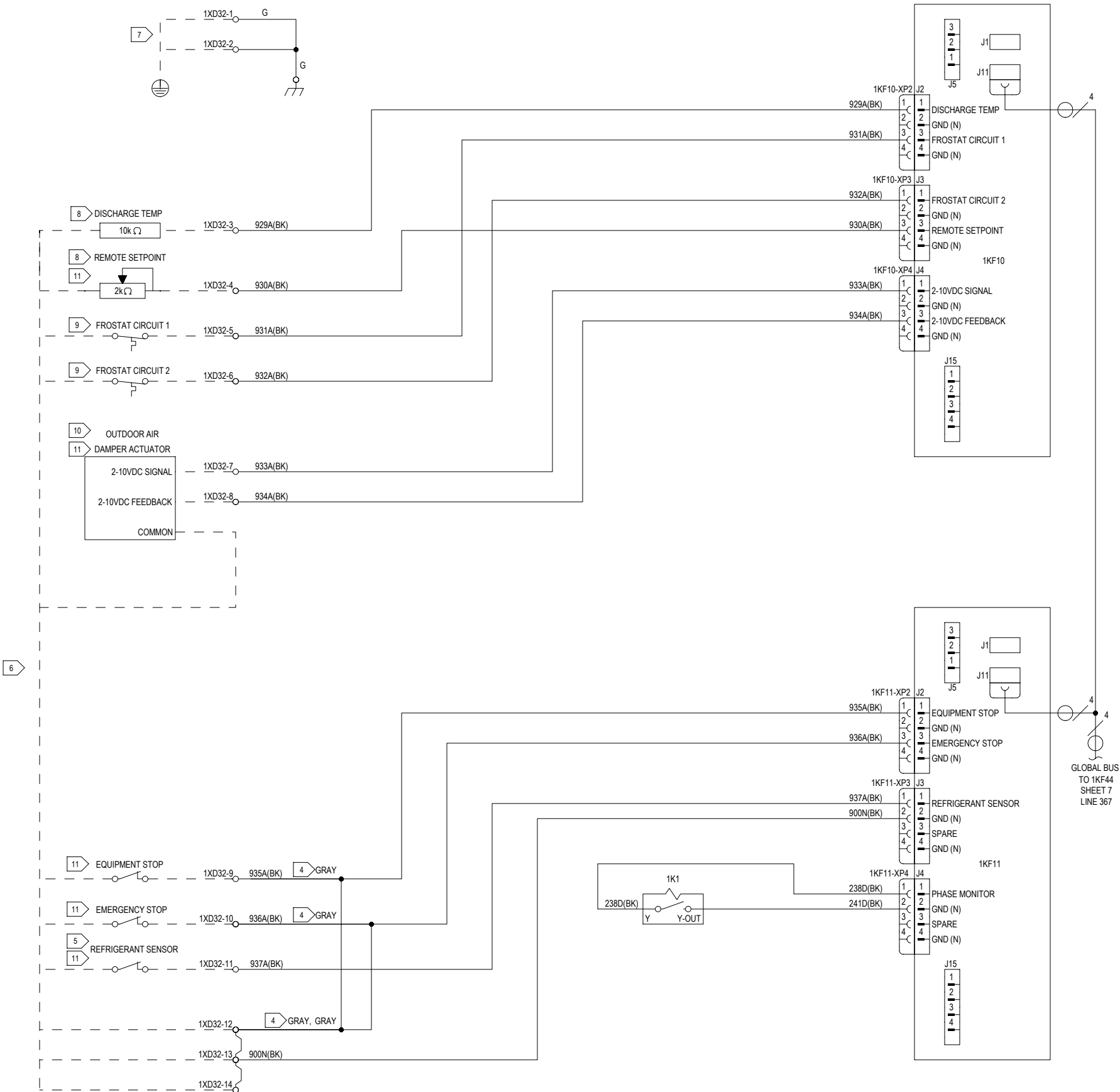
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO
ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO
THE EQUIPMENT.

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'EQUIPEMENT.

PRECAUCIÓN

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



REF DES	DESCRIPTION	LINE NO
1K1	PHASE MONITOR	345
1KF10	LLID (HEX) - CUSTOMER INPUTS #1	329
1KF11	LLID (HEX) - CUSTOMER INPUTS #2	349
1XD32	TERMINAL BLOCK - CUSTOMER CONNECTION	316

NOTES: (SEE SHEET 1 FOR STANDARD NOTES 1-3, WIRE COLOR & SYMBOL LEGEND TABLES.)

4 REMOVE THE APPLICABLE GRAY JUMPER WHEN EMERGENCY OR EQUIPMENT STOP SWITCHES ARE INSTALLED.

5 FOR SAFE UNIT OPERATION, REFRIGERANT SENSOR MUST BE INSTALLED.
DO NOT JUMPER ACROSS THE REFRIGERANT SENSOR UNDER ANY CIRCUMSTANCES.

6 USE CLASS 2 CIRCUIT ONLY.

7 FUNCTIONAL EARTH TERMINAL PROVIDED FOR CUSTOMER CONTROLS WIRING.

8 DISCHARGE TEMP SENSOR AND REMOTE SETPOINT POTENTIOMETER ARE ONLY
APPLICABLE TO "VAV CONTROLS" AND "EVP CONTROLS" UNITS.

9 FROSTAT SWITCHES ARE ONLY APPLICABLE TO "NO CONTROLS" AND "VAV CONTROLS" UNITS.

10 OUTDOOR AIR DAMPER ACTUATOR IS ONLY APPLICABLE TO "VAV CONTROLS" UNITS.

11 REMOTE SETPOINT POTENTIOMETER, OUTDOOR DAMPER ACTUATOR, EQUIPMENT STOP SWITCH,
EMERGENCY STOP SWITCH, AND REFRIGERANT SENSOR ARE PROVIDED BY THE FIELD.

DESIGNER:	C. CATHCART
ENGINEER:	S. MCKINLEY
TRANE © DATE:	19-SEP-2023
REPLACES:	
SIMILAR TO:	
REVISION DATE:	26-AUG-2024
REVISED BY:	A. BREWINGTON
APPROVED BY:	S. MCKINLEY
CAD SYSTEM USED:	CREO SCHEMATICS

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AND SHALL NOT BE COPIED OR
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INTELLICORE RA
SCHEMATIC
CUSTOMER CONTROLS #1

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
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