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FUSE FU5,FU6,FU30,RELAY XFR AND ASSOCIATED WIRES ARE ONLY USED WITH POWER EXHAUST OPTION.

10

WIRING SHOWN IS FOR OPTIONAL COMMUNICATION INTERFACE.
COMMUNICATION WIRES FROM BMS TO TC1/LC1 ARE TO BE WIRE TIED
TO BOTTOM OF THE CONTROL BOX. SEE TC1/LC1 LITERATURE FOR
SWITCH SETTINGS.

11

FUSE FU20, FU21 AND SWITCH SRO ARE USED FOR OPTIONAL
FACTORY POWER CONVENIENCE OUTLET. WIRES 400A(RD) AND 401A(BL)
ARE CONNECTED TO FACTORY SUPPLIED DISCONNECT SWITCH.

TRANE

THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE CONSENT OF TRANE.

DRAWN BY: D. GOUTAM	TRANE® DATE: 11-30-07
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REPLACES:	REVISION DATE:

CAD SYSTEM USED: PRO-E	SIMILAR TO: 2307-9063
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IMPORTANT!

DO NOT ENERGIZE UNIT
UNTIL CHECK-OUT AND
START-UP PROCEDURE HAS
BEEN COMPLETED.

FILE NUMBER:	
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2309-3485

DRAWING NUMBER: 22-2-2

2309-3494

SHEET:

1 OF 1 A

VOYAGER 3

CONTROL BOX CONNECTION FOR
TE 27.5-35 TON 36KW 380-575 VOLT
CONSTANT VOLUME

 **WARNING**

HAZARDOUS VOLTAGE!
DISCONNECT ALL ELECTRIC POWER,
INCLUDING REMOTE DISCONNECTS,
BEFORE SERVICING.

**FAILURE TO DISCONNECT POWER
BEFORE SERVICING CAN CAUSE
SEVERE PERSONAL INJURY OR
DEATH.**

⚠ AVERTISSEMENT

VOLTAGE HASARDEUX!
DECONNECTEZ TOUTES LES SOURCES
ELECTRIQUES INCLUANT LES DISJONCTEURS
SITUES A DISTANCE AVANT D'EFFECTUER
L'ENTRETIEN.

FAUTE DE DECONNECTEZ LA SOURCE
ELECTRIQUE AVANT D'EFFECTUER
L'ENTRETIEN PEUT ENTRAÎNER DES BLESSURES
CORPORELLES SEVERES OU LA MORT.

 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.

