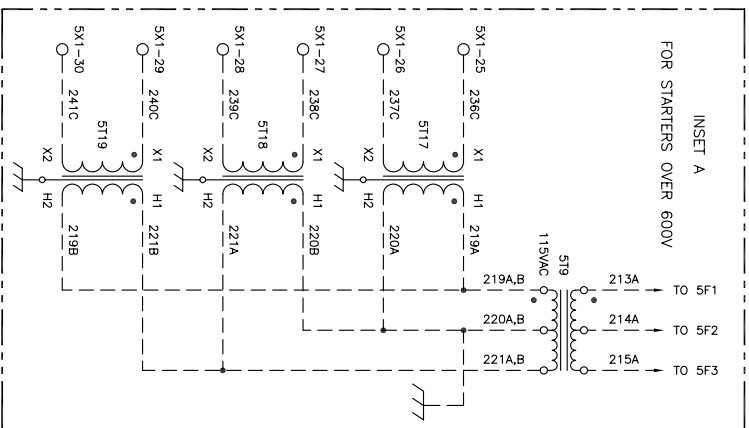
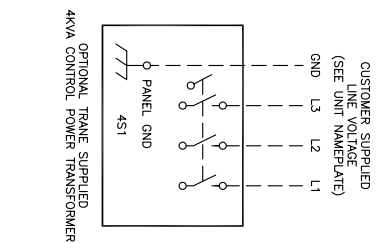
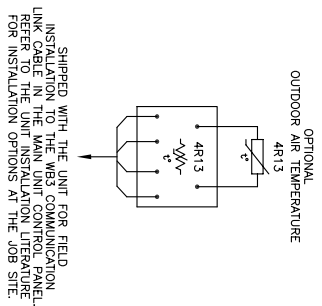


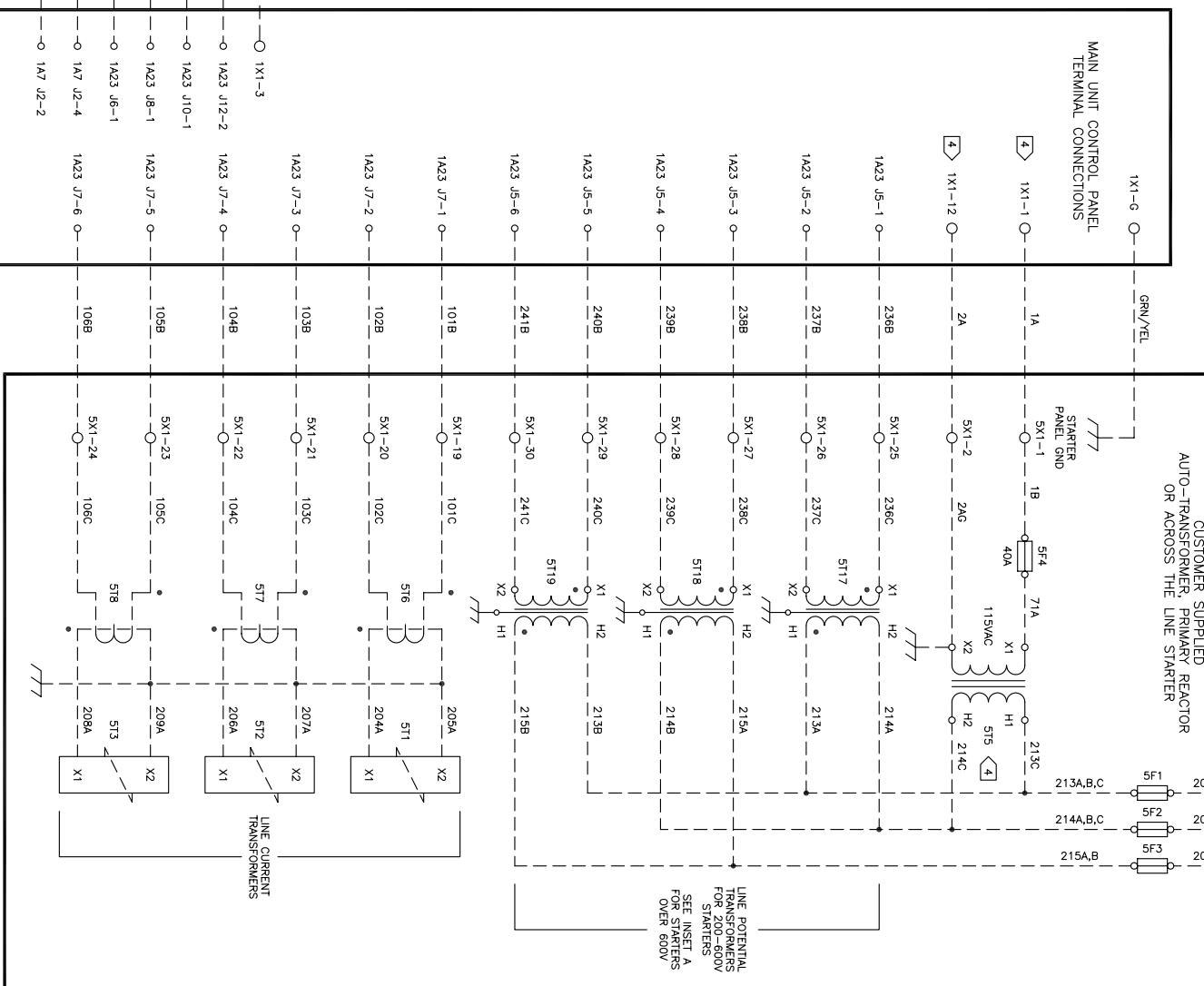
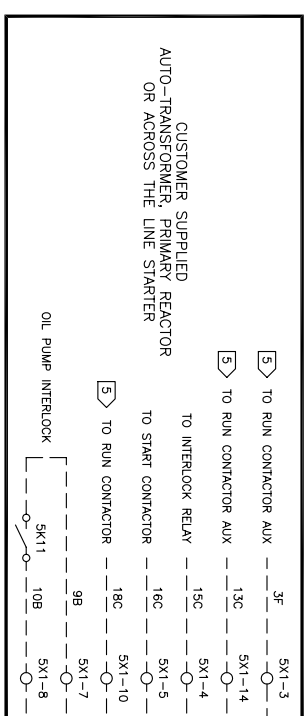
- TAPED CONTROL CONDUCTORS

1. DASHED LINES INDICATE FIELD WIRING, BY OTHERS. WIRE NUMBERS SHOWN ARE RECOMMENDED BY TRANE. REFER TO THE AS-BUILT SCHEMATIC DIAGRAM TO DETERMINE WHICH OPTIONS ARE PRESENT ON THE UNIT.
2. DO NOT ROUTE LOW VOLTAGE (30V) WITH CONTROL VOLTAGE (115V) AND DO NOT POWER LINE UNTIL CHECK-OUT AND START-UP PROCEDURES HAVE BEEN COMPLETED.

2. DO NOT ROUTE LOW VOLTAGE (30V) WITH CONTROL V AND START-UP PROCEDURES HAVE BEEN COMPLETED

3. ALL CUSTOMER SUPPLIED CHILLED/HEAT WATER FLOW CIRCUITRY SHOWN, REFER TO THE AS-BUILT SCHEMATIC DIAGRAM TO DETERMINE WHICH WATER FLOW DISPLAY OPTION IS PRESENT ON THE UNIT. WHEN REQUIRED, EVAPORATOR AND CONDENSER WATER FLOW SWITCHES MUST CONTAIN DPT CONTACTS. THE SEPARATE FLOW SWITCHES ARE TO BE RUN IN SERIES WITH SEPARATE A/C CONTACTS FOR THE EVAPORATOR AND CONDENSER PUMPS. THEY MUST BE INSTALLED AND WIRED TO THE FRAME MAIN UNIT CONTROL PANEL BY THE INSTALLING CONTRACTOR. THE PURCHASE FLOW SWITCHES FROM FRAME IS OPTIONAL.

4 STANDARD WIRING SHOWN. WHEN CONTROL POWER TRANSFORMER (C/PTR OPTION) IS PRESENT, THE 3/4" POSE, 515 TRANSFORMER AND ASSOCIATED WIRING IS NOT REQUIRED. WIRE 1A IS NOT REQUIRED AND WIRE 2A CONNECTS TO 1X1-13 INSTEAD OF 1X1-12. REFER TO THE FIELD WIRING CIRCUIT SELECTION CHART FOR PROPER WIRE SIZING.



WARNING

HAZARDOUS VOLTAGE:
DISCONNECT ALL ELECTRIC POWER INCLUDING REMOTE DISCONNECTS AND FOLLOW LOCK OUT AND TAG PROCEDURES BEFORE SERVICING. INSURE THAT ALL MOTOR CAPACITORS HAVE DISCHARGED STORED VOLTAGE. UNITS WITH VARIABLE SPEED DRIVE, REFER TO DRIVE INSTRUCTIONS FOR CAPACITOR DISCHARGE. FAILURE TO DO THE ABOVE BEFORE SERVICING COULD RESULT IN DEATH OR SERIOUS INJURY.

AVERTISSEMENT

COUPER, TOUTES LES TENSIONS ET OUVRIRE LES SECTIONNEURS A DISTANCE, PUIS SUIVRE LES PROCEDURES DE VERTICILLAGE ET DES VEROUILLAGES AVANT TOUTE INTERVENTION. VERNIER QUE TOUTS LES CONDENSATEURS DES MOTEURS SONT DECHARGES. DANS LE CAS D'UNITES COMPORTANT DES ENTRAINEMENTS A VITESSE VARIABLE, SE RETOURNER AUX INSTRUCTIONS DE L'ENTRAINEMENT POUR DECHARGER LES CONDENSATEURS.

ADVERTENCIA

VOLTAGE PELIGROSO!

DESCONECTE TODA LA ENERGÍA ELÉCTRICA, INCLUIDO LAS DESCONEXIONES REMOTAS Y SIGA LOS PROCEDIMIENTOS DE CIERRE Y ETIQUETADO ANTES DE PROCEDER AL SERVICIO. ASEGÚRESE DE QUE TODOS LOS CAPACITORES DEL MOTOR HAYAN DESCARGADO EL VOLTAGE ALMACENADO. PARA LAS UNIDADES CON ELE DE DIRECCION DE VELOCIDAD VARIABLE, CONSULTE LAS INSTRUCCIONES PARA LA DESCARGA DEL CONDENSADOR.

EL NO REALIZAR LO ANTERIORMENTE INDICADO, PODRÍA COCAINAR LA MUERTE O SERÍAS LESIONES PERSONALES.

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!

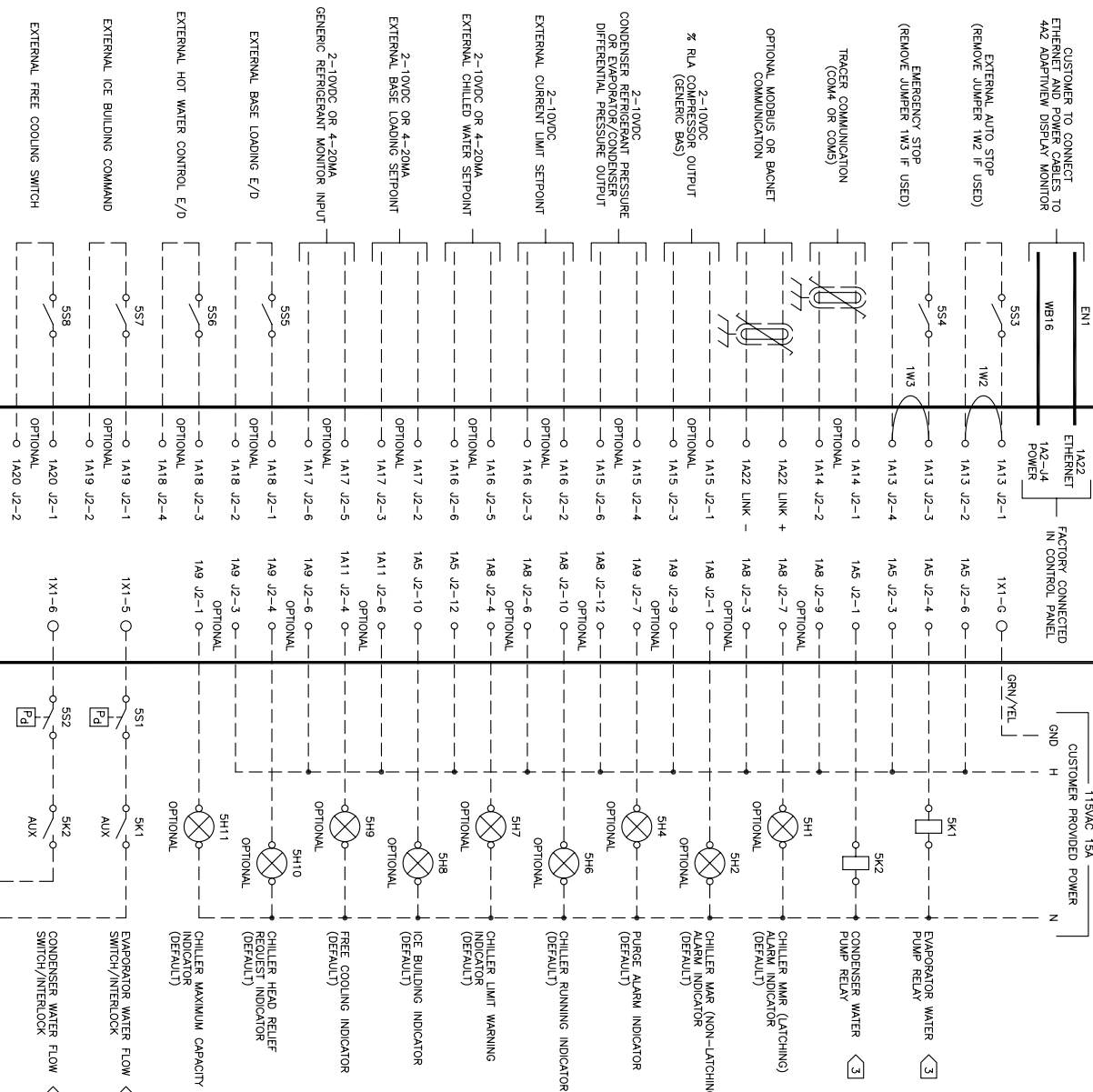
LES BONNES DE L'UNITÉ NE SONT
S CONÇUES POUR RECEVOIR D'AUTRES
TYPES DE CONDUCTEURS.

PRECAUCIÓN

**¡ÚTILICE ÚNICAMENTE CONDUCTORES
DE COBRE!**

LAS TERMINALES DE LA UNIDAD NO ESTÁN
DISEÑADAS PARA ACEPTAR OTROS TIPOS
DE CONDUCTORES.

SI NO LO HACE, PUEDE OCASIONAR
DAÑO AL EQUIPO.



DEFAULT OUTPUTS MAY BE REPROGRAMMED
TO ANY ALTERNATE ALARM OR STATUS
OUTPUT LISTED BELOW

CHILLER ALARM INDICATOR
(ALTERNATE)

THIS DRAWING IS PREPARED BY THE CONSULTANT'S OFFICE AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE CLIENT.	DRAWN BY: R. DUSK DATE: 06 AUG 2007
REPLACES:	REVISION DATE:
SIMILAR TO: 2309-2175	