



**NOMENCLATURE**

- IL INDICATING LIGHT
- M MOTOR CONTACTOR
- OL THERMAL OVERLOAD RELAY
- PB PUSHBUTTON
- PFR PHASE FAILURE RELAY
- UVR UNDERVOLTAGE RELAY
- \* IF USED
- CT CURRENT TRANSFORMER
- CR CONTROL RELAY
- CPT CONTROL POWER TRANSFORMER
- F FUSE

NOTE: ADDITIONAL OVER-CURRENT PROTECTION MAY BE REQUIRED. REFER TO THE NATIONAL ELECTRICAL CODE OR LOCAL ELECTRICAL CODE AS REQUIRED.

USE 75° COPPER CONDUCTORS ONLY FOR FIELD WIRING. TORQUE LINE AND LOAD TERMINALS AS MARKED OR AS SHOWN IN TABLE BELOW.

SIZE	LINE	LOAD
	FUSIBLE DISCONNECT SWITCHES	CR305 CR306
5	AS MARKED	300 LB-IN
6	AS MARKED	375 LB-IN

NOTE: SIZE 6 STARTER CT'S. ARE GROUNDED.

AN #	THIRD ANGLE PROJECTION	SHEET #
09-9121		1 OF 1

imagination at work

WIRING DIAGRAM  
PUMP PANEL (CR340, 341)

DWG NO.	DATE	REV
55-526938	12/28/2009	2