



SELECTOR SWITCH

CONTACT	POSITION		
	AUTO	OFF	HAND
A1	X		
A2			X

X-INDICATES CONTACT CLOSED

- 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

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 GROUNDDED.

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

imagination at work

WIRING DIAGRAM
PUMP PANEL (CR340, 341)

DWG NO.	DATE	REV
55-526930	10/05/2009	12