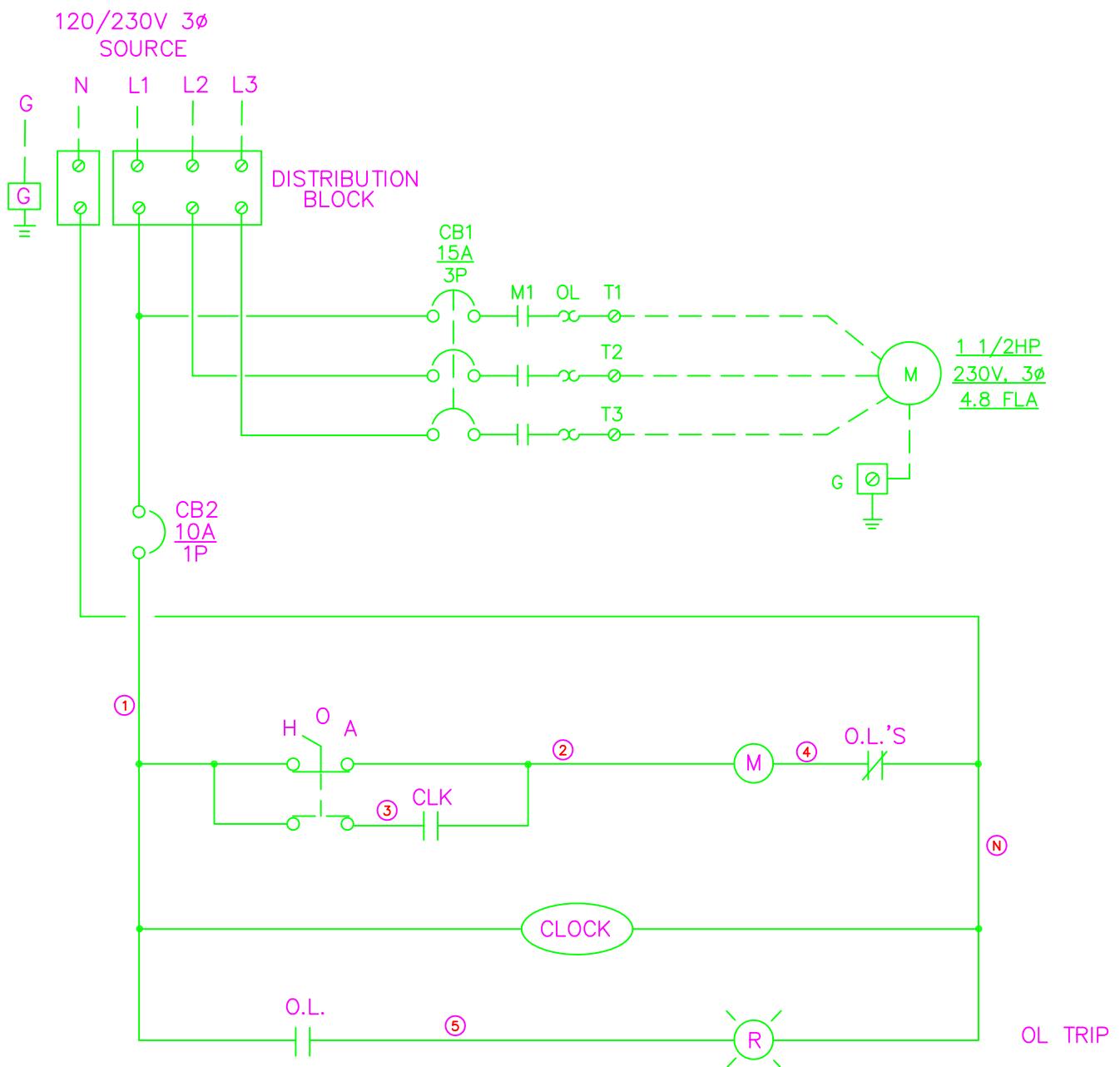

COX

Research and Technology, Inc.

SIMPLEX BLOWER CONTROL PANEL

Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030



CLOCK – PINS OUT= TIME THAT COMPRESSOR WILL BE ON
PINS IN= TIME THAT COMPRESSOR WILL BE OFF

ON CLOCK MAKE SURE THAT THE MANUAL-AUTO-OFF LEAVER
IS IN THE CENTER POSITION (AUTO).

DENOTES PANEL TERMINAL

— DENOTES FIELD WIRING

	Drawing Title							
	POWER DIAGRAM							
DATE 5/03/06	REFERENCE DRAWING		NO.		REVISION-LOCATION		ECN	DATE
	S/N	Sales Engineer C.C.	Application Engineer R.C.		DRAWN BY C. RACHAL		APPROVED BY	DATE
	Project Title		<hr/> COX <hr/> Research and Technology, Inc. <hr/>		P.O. Box 77808 Baton Rouge, LA 70809		PURCHASE ORDER NUMBER	
	SIMPLEX BLOWER CONTROL PANEL				DRAWING NUMBER CP-2375		SHEET NUMBER 1	

BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	STAHLIN	RJ1210HPL	ENCLOSURE
1a	1	STAHLIN	BP1210AL	BACKPLATE
2	1	ABB	A16-30-10-84	CONTACTOR
3	1	SQUARE D	QOU315	CB1
4	1	SQUARE D	QOU110	CB2
5	1	MARATHON	1321570	NEUTRAL BLOCK
6	1	MARATHON	1323580	DISTRIBUTION BLOCK
7	1	ACI	JR22FR	RED PILOT LIGHT
8	1	ACI	JR22P3M20B/2	HOA
9	1	ABB	TA25DU11	OL (7.5-11A)
10	1	GRASSLIN	FM-STUZHL	CLOCK

	Drawing Title							
	POWER DIAGRAM							
DATE 5/09/06	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE BY	
	S/N	Sales Engineer	Application Engineer	DRAWN		APPROVED		
			C.C.	R.C.	BY C. RACHAL	BY DATE		
	Project Title		COX		P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030	PURCHASE ORDER NUMBER		
	SIMPLEX BLOWER		Research and Technology, Inc.			DRAWING NUMBER		
	CONTROL PANEL		_____ _____ _____ _____			CP-2375		
						SHEET NUMBER		
						2		