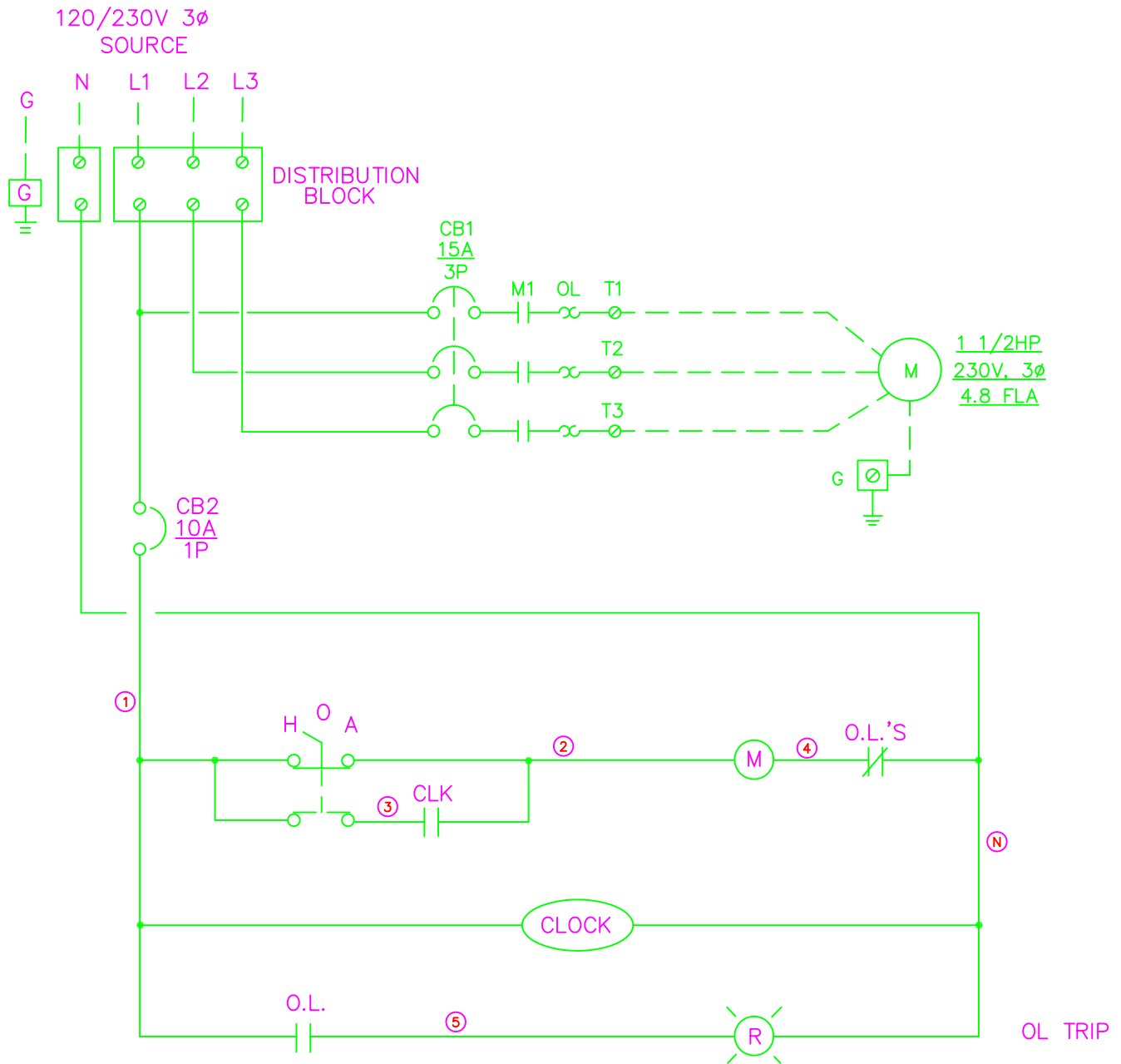

COX

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

CP-2375



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 LEVER
IS IN THE CENTER POSITION (AUTO).

⬡ DENOTES PANEL TERMINAL

--- DENOTES FIELD WIRING

	Drawing Title							
	POWER DIAGRAM							
DATE		REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY	
5/03/06		S/N	Sales Engineer C.C.	Application Engineer R.C.	BY C. RACHAL	APPROVED		
	Project Title					PURCHASE ORDER NUMBER		
	SIMPLEX BLOWER CONTROL PANEL					DRAWING NUMBER CP-2375		
						SHEET NUMBER		1

COX

Research and Technology, Inc.

P.O. Box 77808
Baton Rouge, LA
70809

Ph. (225)756-3271
Fax (225)755-1030

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 S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN	DATE	BY
	Project Title	<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 150px;"> <div style="font-size: 1.5em; font-weight: bold; margin: 0;">COX</div> <div style="font-size: 0.8em; margin: 0;">Research and Technology, Inc.</div> </div>			<div style="font-size: 0.8em; margin: 0;">P.O. Box 77808 Baton Rouge, LA 70809</div> <div style="font-size: 0.8em; margin: 0;">Ph. (225)756-3271 Fax (225)755-1030</div>		<div style="font-size: 0.8em; margin: 0;">PURCHASE ORDER NUMBER</div> <div style="font-size: 0.8em; margin: 0;">DRAWING NUMBER CP-2375</div> <div style="font-size: 0.8em; margin: 0;">SHEET NUMBER 2</div>
	SIMPLEX BLOWER CONTROL PANEL						