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# COX

Research and Technology, Inc.

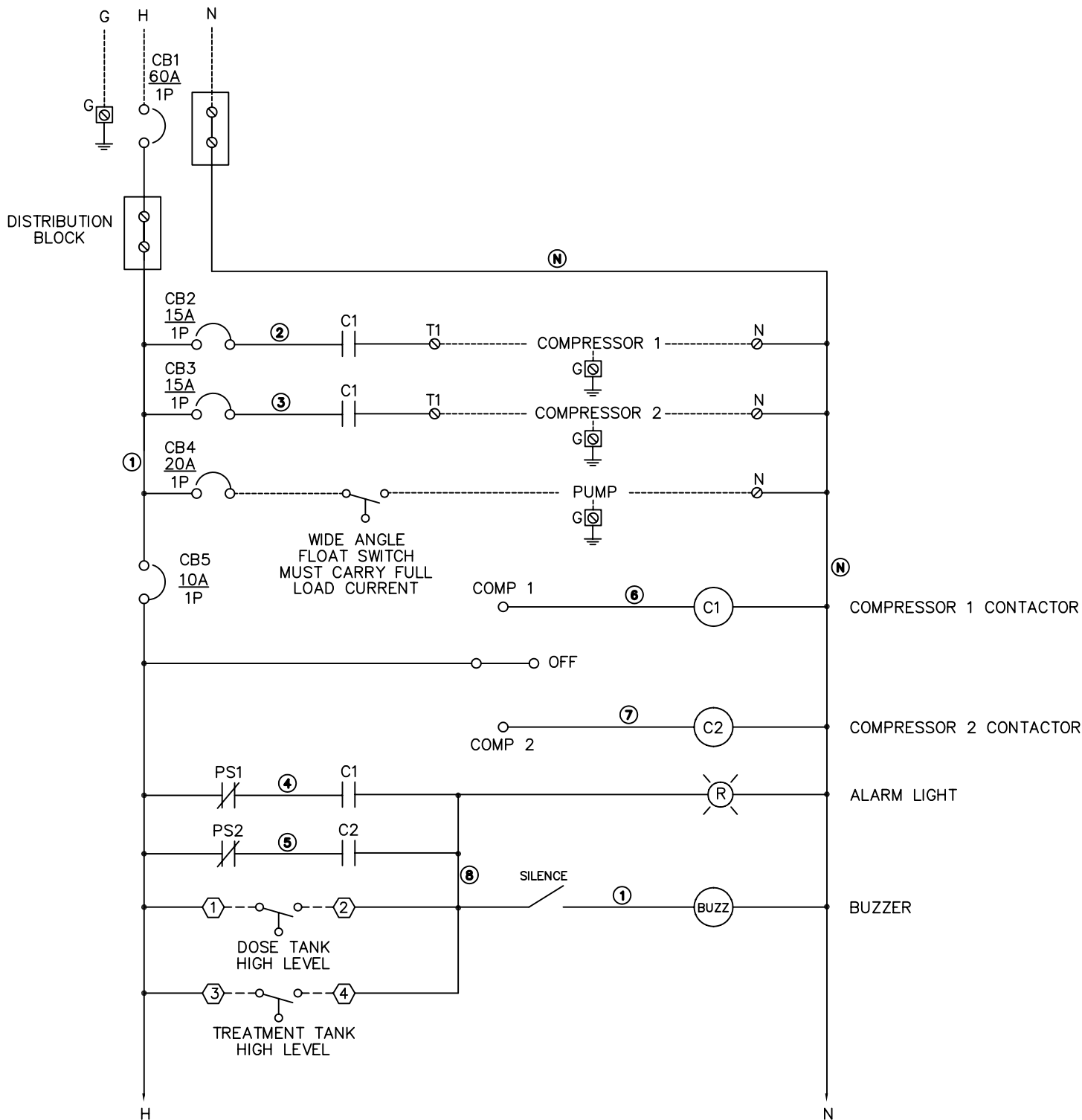
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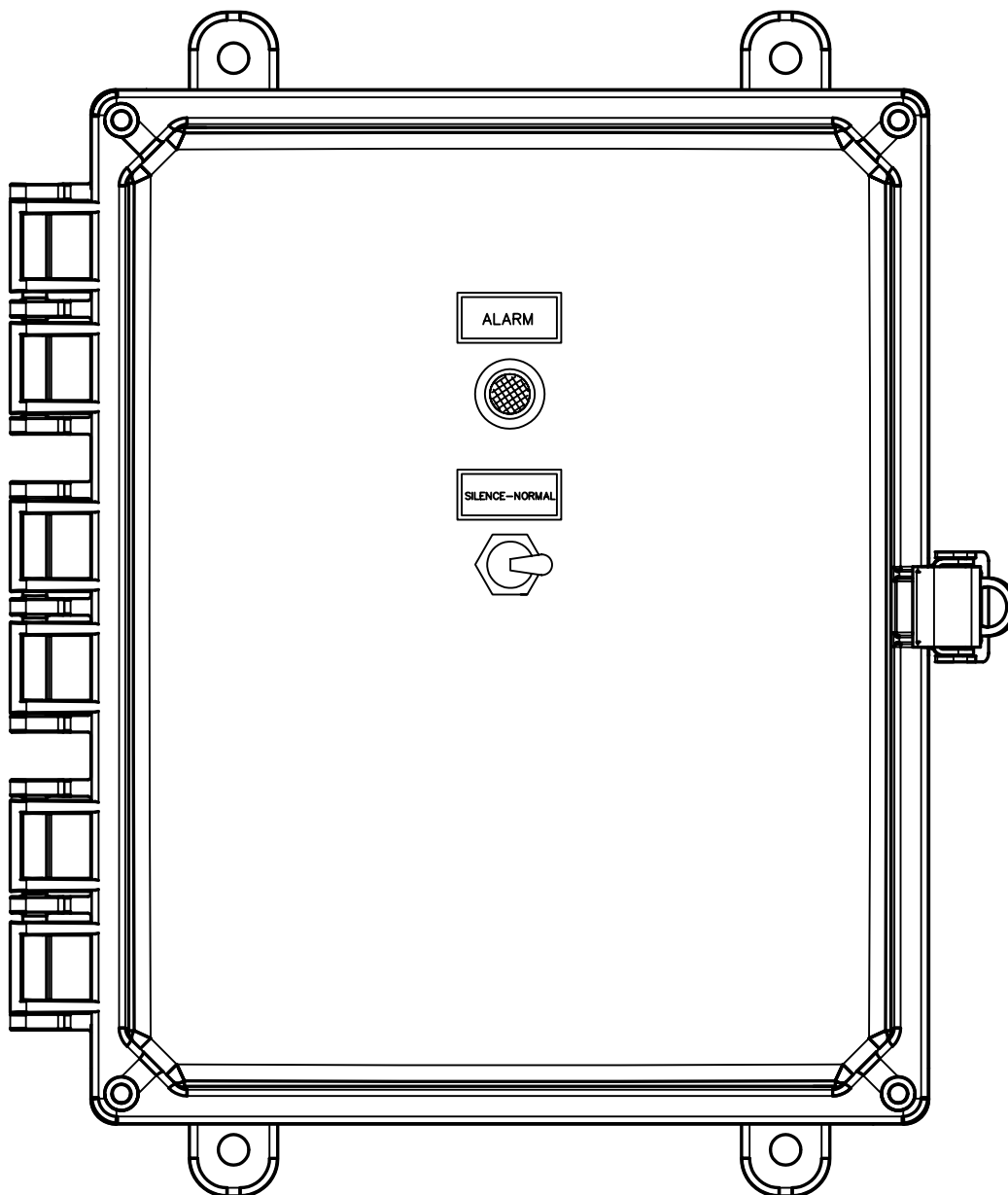
## PUMP/COMPRESSOR CONTROL PANEL

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

CP-2368



	Drawing Title							
	POWER DIAGRAM							
DATE 4/25/06		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN	DATE	BY	
	Project Title	DRAWN BY C. RACHAL			APPROVED BY		DATE	PURCHASE ORDER NUMBER
	PUMP/COMPRESSOR CONTROL PANEL	COX Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809		DATE	DRAWING NUMBER CP-2368
		Ph. (225)756-3271 Fax (225)755-1030						SHEET NUMBER 1



**NOTE:**  
SEWER GASSES WILL DESTROY COMPONENTS IN PANEL.  
PROPER SEALS MUST BE INSTALLED EXTERNAL TO THE  
PANEL TO PREVENT ENTRY OF GASSES.

	Drawing Title							
	ENCLOSURE							
DATE 4/25/06		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN	DATE	BY	
	Project Title	DRAWN BY C. RACHAL			APPROVED BY		DATE	
	PUMP/COMPRESSOR CONTROL PANEL	PURCHASE ORDER NUMBER			DRAWING NUMBER		CP-2368	
		SHEET NUMBER					2	

**COX**

Research and Technology, Inc.

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Baton Rouge, LA  
70809

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

## BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	INTEGRA	H12106HLL	ENCLOSURE
1a	1	INTEGRA	A1210P	BACKPLATE
2	1	SQUARE D	QOU160	CB1
3	2	SQUARE D	QOU115	CB2, CB3
4	1	SQUARE D	QOU120	CB4
5	1	SQUARE D	QOU110	CB5
6	2	MARATHON	1321580	DIST. & NEUTRAL BLOCK
7	2	A-B	100-M09N031	CONTACTOR
8	1	LOVATO	MONOBLOCK	RED
9	2	STOCK		PRESSURE SWITCH
10	1	STOCK		HOA SWITCH
11	1	STOCK		BUZZER
12	1	STOCK		SWITCH
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