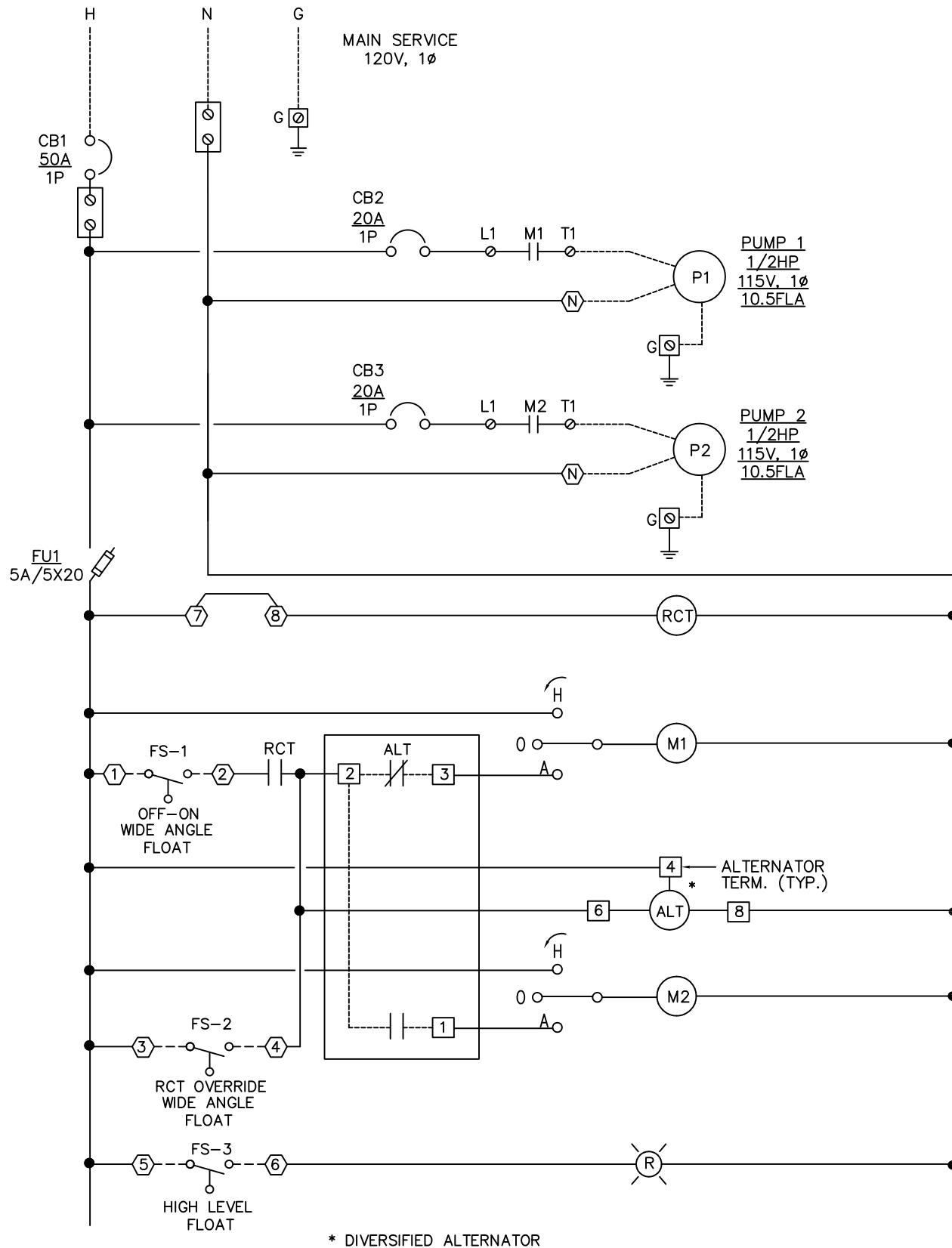

COX

Research and Technology, Inc.

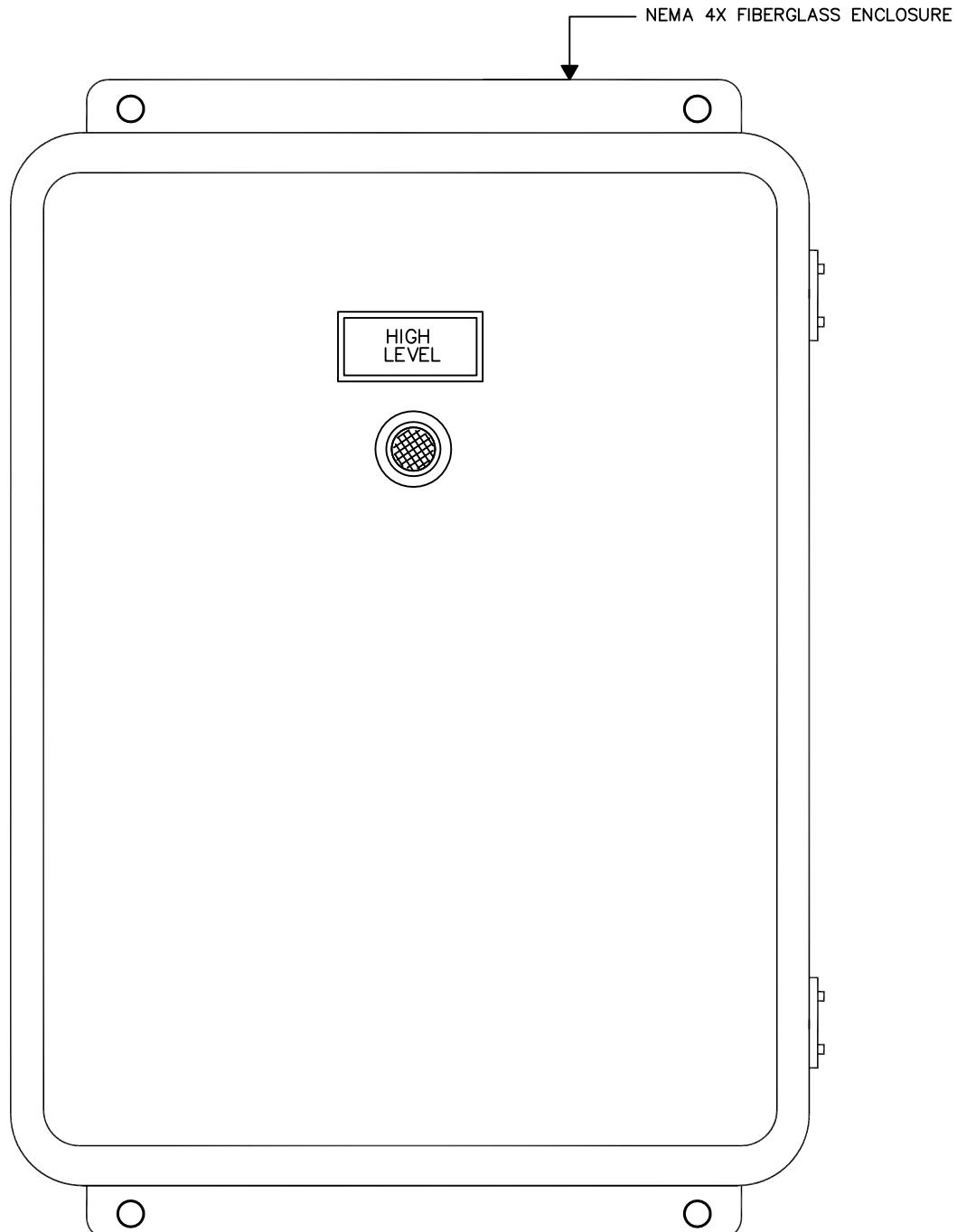
DUPLEX PUMP
CONTROL PANEL
JACOBS, ALASKA

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

CP-1976



	Drawing Title									
	POWER DIAGRAM									
DATE		REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE	BY	
1/27/05		S/N	Sales Engineer	Application Engineer	DRAWN		APPROVED			
C.C.				R.C.	BY	C. RACHAL	BY	DATE		
Project Title							PURCHASE ORDER NUMBER			
DUPLEX PUMP CONTROL PANEL	<hr/> <hr/> <hr/> COX <hr/> <hr/>			P.O. Box 77808 Baton Rouge, LA 70809						
				Ph. (225)756-3271 Fax (225)755-1030			DRAWING NUMBER CP-1976			
				SHEET NUMBER 1						



VIEW OF FRONT OF PANEL

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						
		REFERENCE DRAWING S/N	NO. C.C.	REVISION-LOCATION DRAWN BY C. RACHAL	ECN	DATE	BY
DATE 1/27/05		Sales Engineer	Application Engineer R.C.				APPROVED BY DATE
	Project Title DUPLEX PUMP CONTROL PANEL	COX Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809	PURCHASE ORDER NUMBER	
					Ph. (225)756-3271 Fax (225)755-1030	DRAWING NUMBER CP-1976	
						SHEET NUMBER 2	

BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	VYNCKIER	VJ1412HWPL	ENCLOSURE
1a	1	VYNCKIER	MP1412A	BACKPLATE
2	1	SQUARE D	QOU150	CB1
3	2	SQUARE D	QOU120	CB2,3
4	1	MARATHON	1321580	NEUTRAL BLOCK
5	2	ABB	A16-30-10-84	CONTACTOR 1,2
6	1	DIVERSIFIED	ARB120ADA	ALTERNATOR
7	1	OMRON	H3CR-F8-300	RCT
8	1	ACI	MONOBLOCK	HIGH LEVEL LIGHT
9	2	EZ SWITCH	-	H-O-A SWTCH
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

	Drawing Title						
	BILL OF MATERIALS						
DATE 1/27/05	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	PURCHASE ORDER NUMBER	
	DUPLEX PUMP CONTROL PANEL		Research and Technology, Inc.		Ph. (225)756-3271 Fax (225)755-1030	DRAWING NUMBER CP-1976	
						SHEET NUMBER 3	