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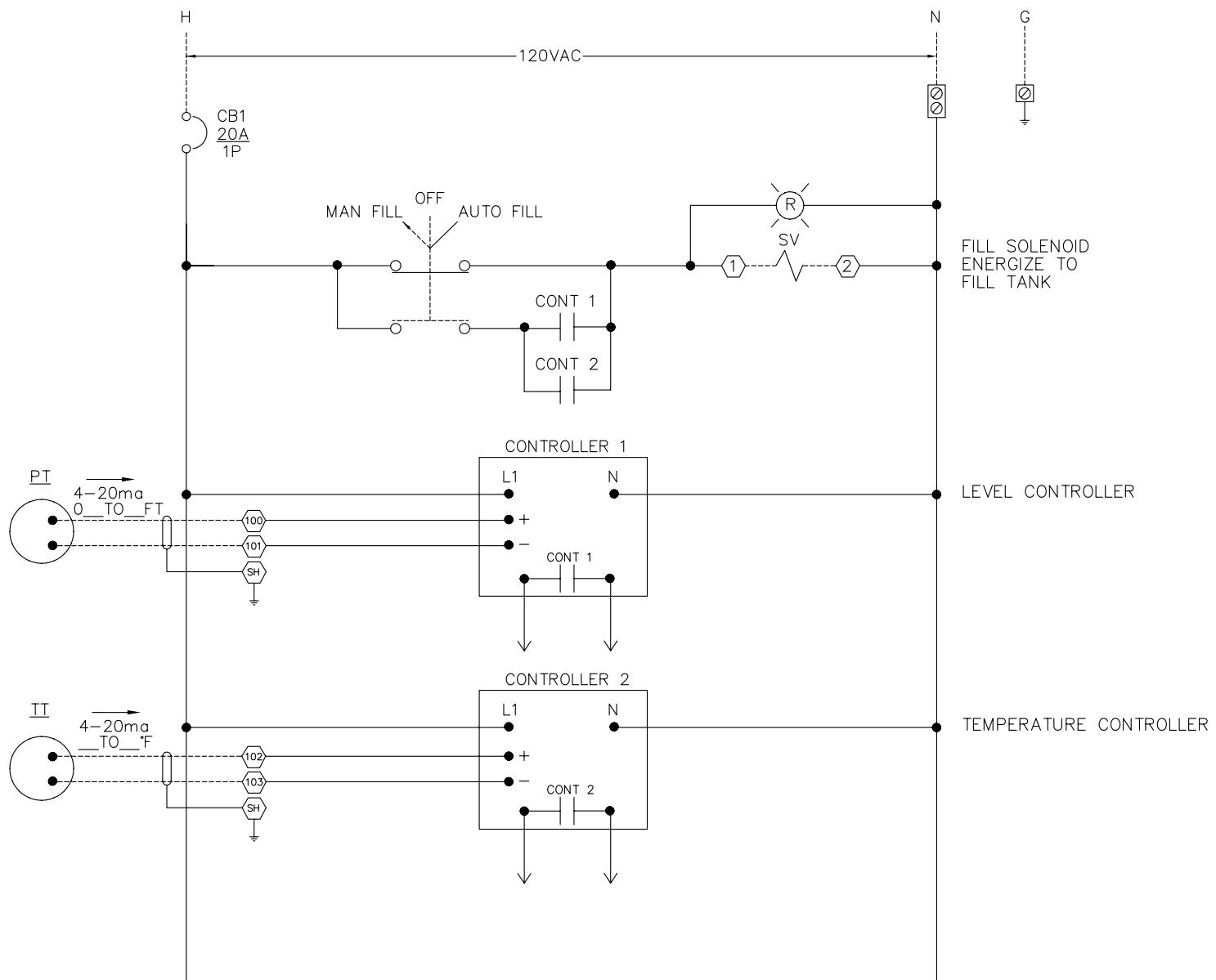
# COX

Research and Technology, Inc.

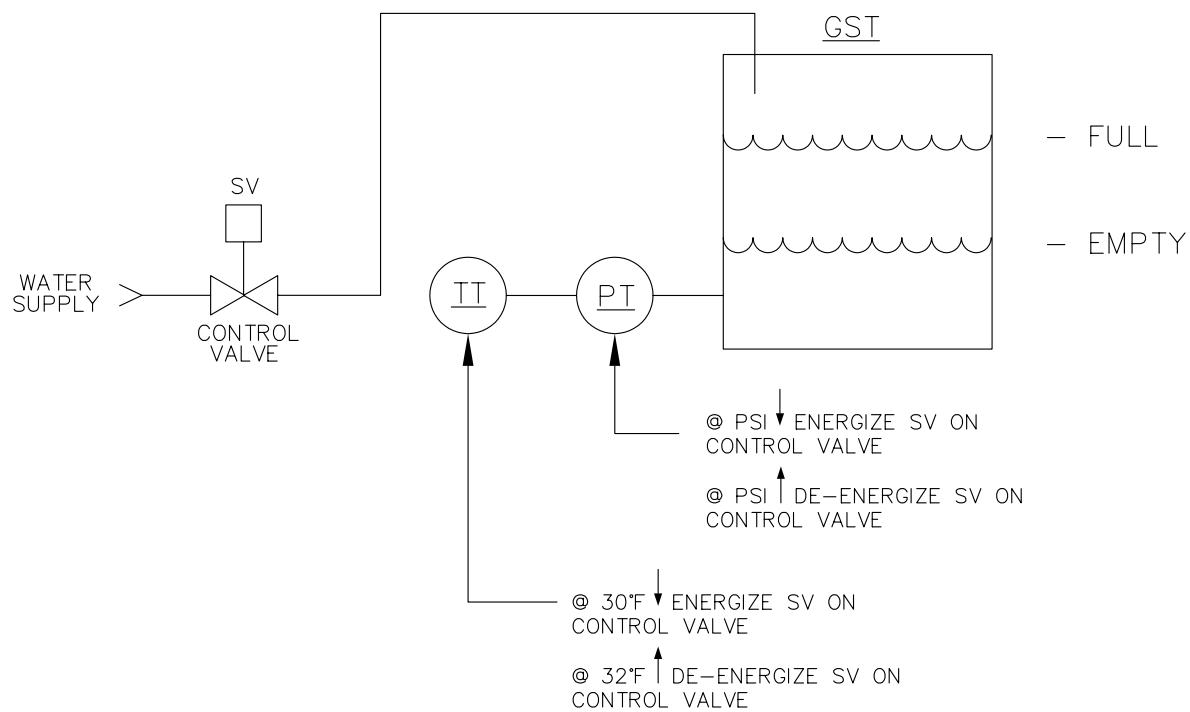
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AMERICAN SPRINKLER  
DONALDSONVILLE SCHOOL  
CONTROL PANEL

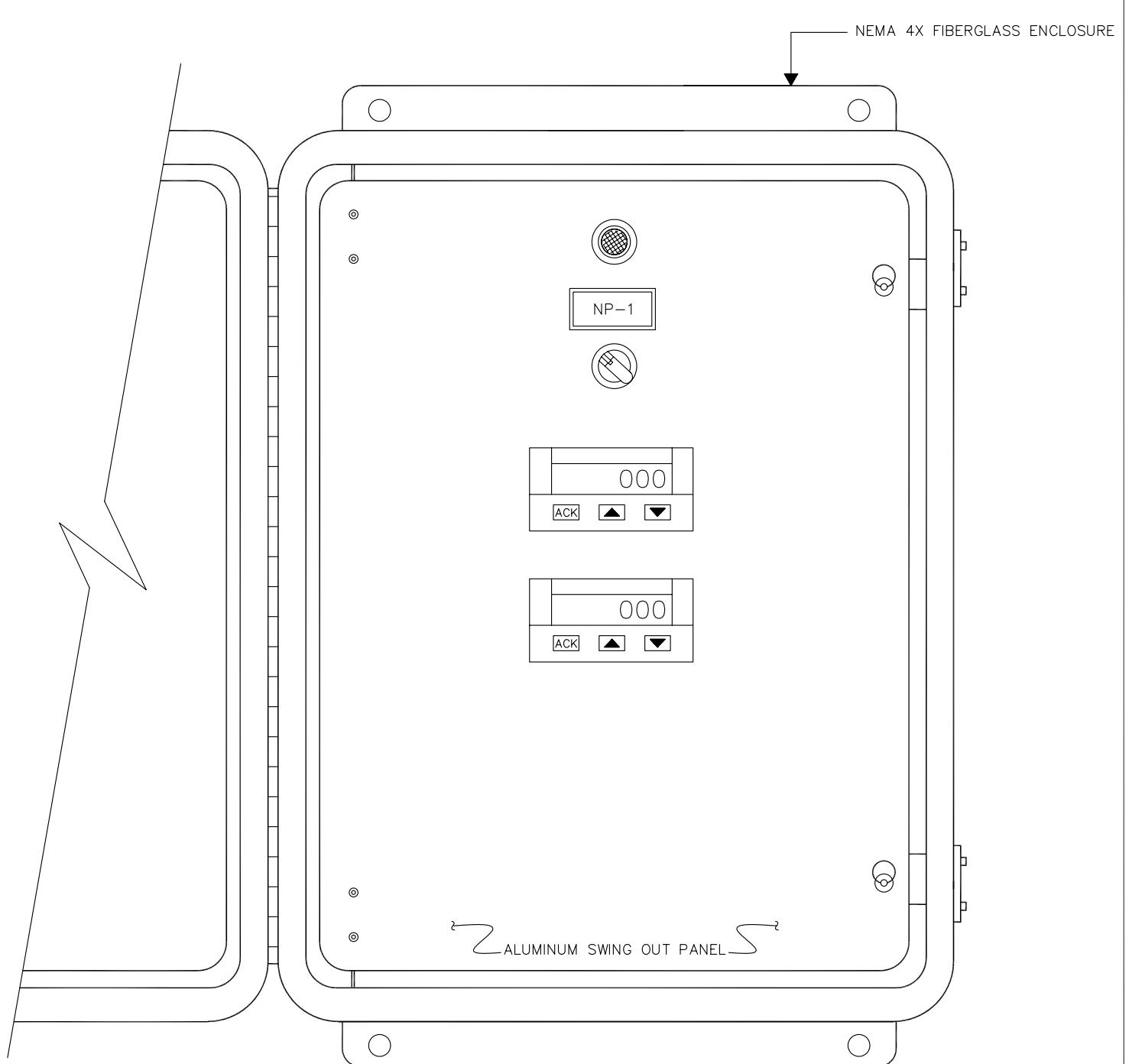
Cox Research and Technology, Inc.  
14697 S. Harrells Ferry Road  
Baton Rouge, LA. 70816  
(225) 756-3271 Fax (225) 755-1030



	Drawing Title					
	CONTROL DIAGRAM					
DATE 2/21/06	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY C. RACHAL	DATE APPROVED BY	BY DATE
Project Title CONTROL PANEL	<b>COX</b> Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-2314 SHEET NUMBER 1	



	Drawing Title					
	PROCESS DIAGRAM					
DATE 2/21/06	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY C. RACHAL	DATE APPROVED BY	BY
Project Title CONTROL PANEL	<b>COX</b> Research and Technology, Inc.			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-2314 SHEET NUMBER 2	



#### VIEW OF SWING OUT PANEL

## NAMEPLATE SCHEDULE

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NP-1 MANUAL FILL-OFF-AUTO FILL

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

	Drawing Title  ENCLOSURE  DATE 2/17/06								
	Project Title  CONTROL PANEL	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE	BY
S/N		Sales Engineer C.C.	Application Engineer R.C.		DRAWN		APPROVED		
				BY C. RACHAL		BY	DATE		
		<hr/> <hr/> <b>COX</b> <hr/> <hr/> Research and Technology, Inc.					PURCHASE ORDER NUMBER		
							DRAWING NUMBER		
							CP-2314		
							SHEET NUMBER		
							3		

# BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	STAHLIN	RJ1614HPLDF	ENCLOSURE
1a	1	STAHLIN	BP1614AL	BACKPLATE
2	2	MOORE	330R	LEVEL CONTROLLERS
3	1	ACI	JR22FR	RED PILOT LIGHT
4	1	ACI	JR22P3M20B	HOA SWITCH
5	1	SQUARE D	QOU120	CB1
6	1	MARATHON	1321570	NEUTRAL BLOCK
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

Drawing Title  BILL OF MATERIALS								
DATE 2/21/06	REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE	BY
	S/N	Sales Engineer	Application Engineer	DRAWN			APPROVED	
Project Title  CONTROL PANEL	COX		P.O. Box 77808 Baton Rouge, LA 70809  Ph. (225)756-3271 Fax (225)755-1030		PURCHASE ORDER NUMBER			
	Research and Technology, Inc.							
			DRAWING NUMBER			CP-2315		
			SHEET NUMBER			4		