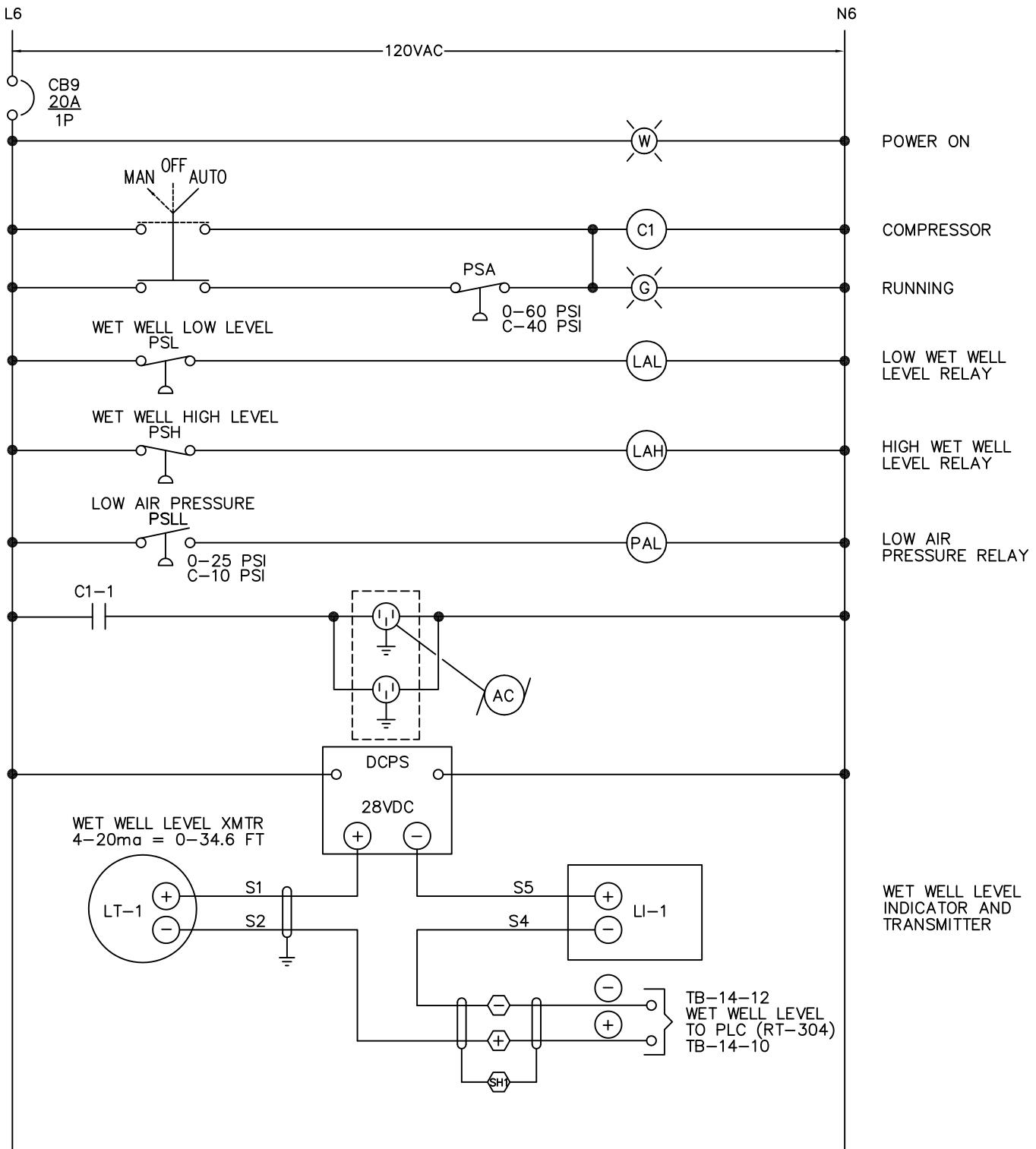

COX

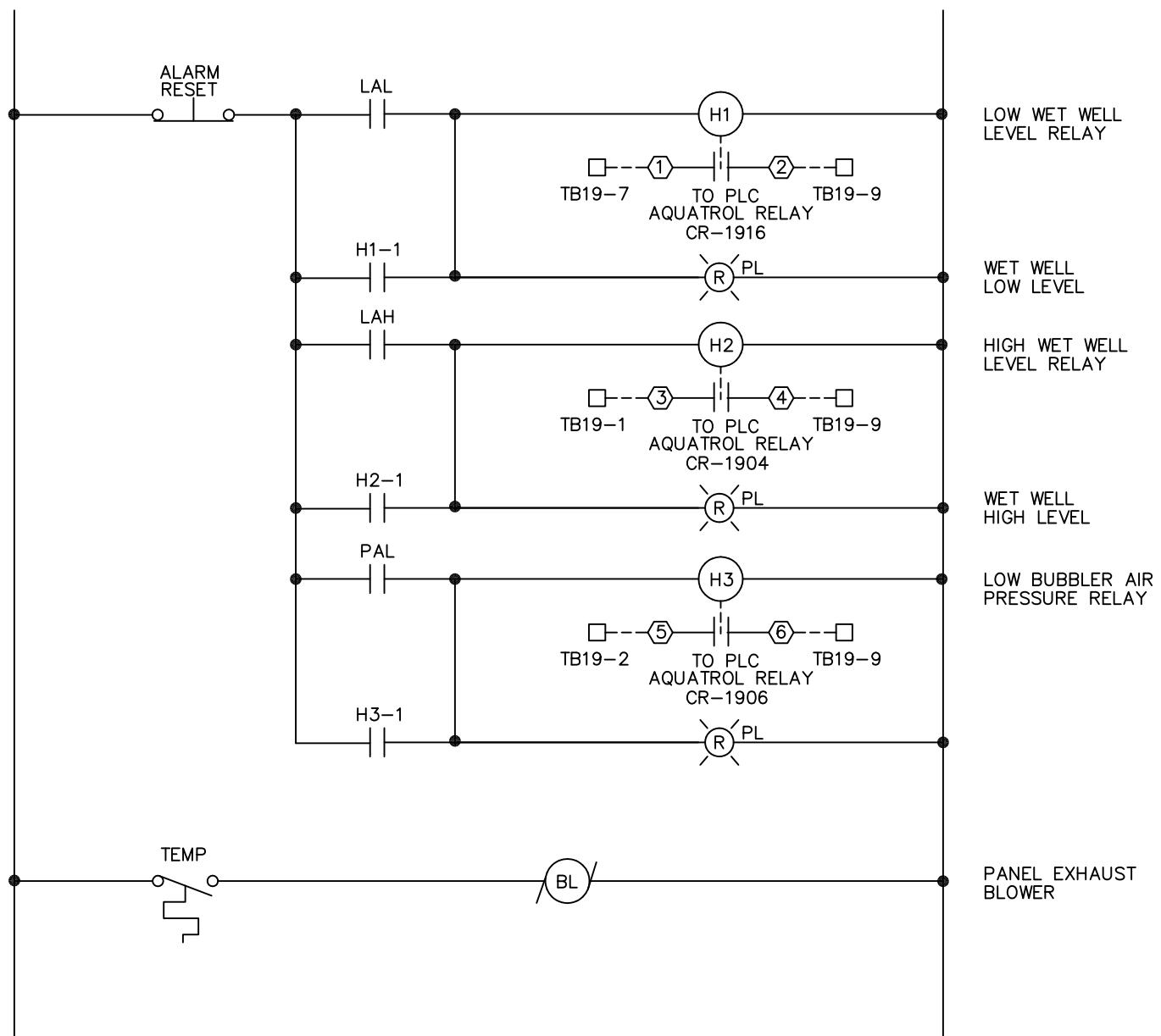
Research and Technology, Inc.

BUBBLER
CONTROL PANEL
CITY OF BATON ROUGE
STATION 024

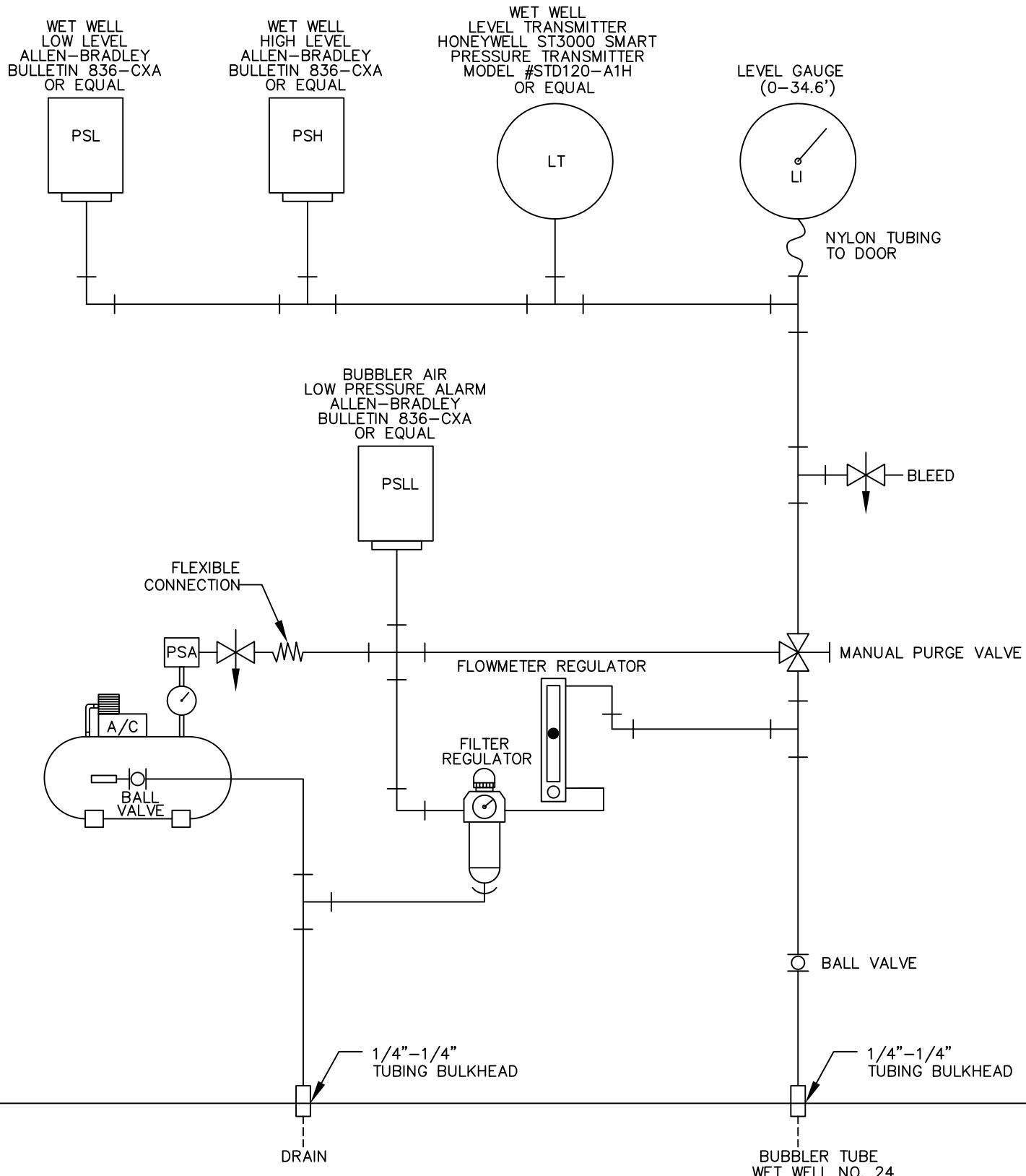
Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030



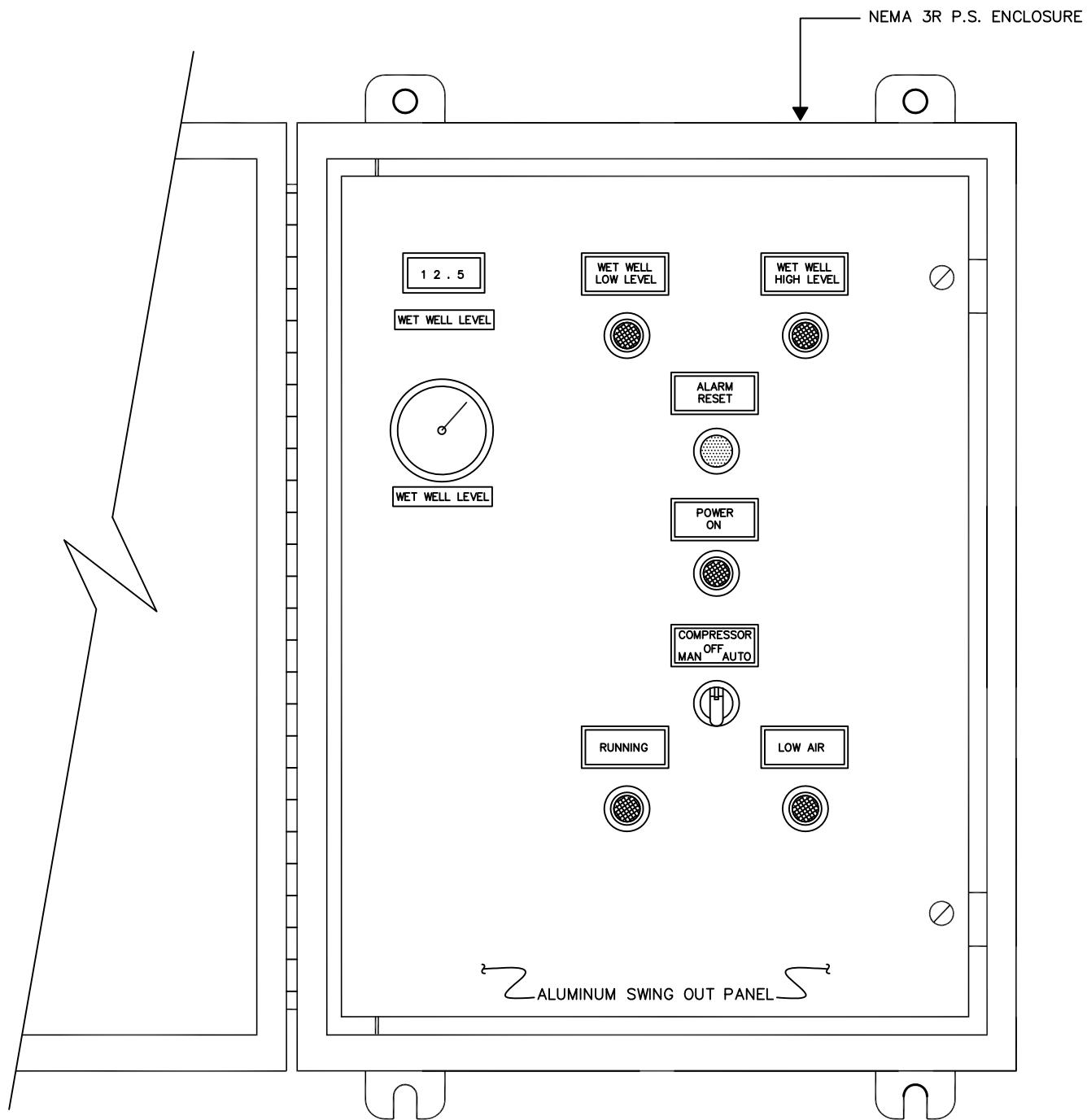
	Drawing Title					
	POWER DIAGRAM					
DATE 1/16/06	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY C. RACHAL	DATE APPROVED BY DATE	BY
Project Title BUBBLER CONTROL PANEL		COX Research and Technology, Inc.		P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-2252 SHEET NUMBER 1	



	Drawing Title CONTROL DIAGRAM				
DATE 1/09/06	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION DRAWN BY C. RACHAL	ECN	DATE APPROVED BY DATE
	Project Title BUBBLER CONTROL PANEL	COX 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-2252 SHEET NUMBER 2	



	Drawing Title							
	PNEUMATIC SCHEMATIC							
DATE 1/16/06	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN	DATE	BY		
			DRAWN BY C. RACHAL		APPROVED BY	DATE DATE		
Project Title BUBBLER CONTROL PANEL	COX Research and Technology, Inc.				P.O. Box 77808 Baton Rouge, LA 70809	PURCHASE ORDER NUMBER DRAWING NUMBER CP-2252 SHEET NUMBER		
					Ph. (225)756-3271 Fax (225)755-1030			



	Drawing Title					
	ENCLOSURE					
DATE 1/16/06	REFERENCE DRAWING S/N	NO. C.C.	REVISION-LOCATION DRAWN BY C. RACHAL	ECN	DATE	BY
	Sales Engineer	Application Engineer R.C.			APPROVED BY	DATE
	Project Title BUBLER CONTROL PANEL	COX 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-2252 SHEET NUMBER 4		

BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	C & I	C-483616RHPL	ENCLOSURE
1a	1	C & I	CI-4836SPA	DEAD FRONT
1b	1	C & I	CI-4836P	BACK PLATE
2	1	SQUARE D	QOU120	CIRCUIT BREAKER
3	1	A-B	800H-QR10W	WHITE PILOT LIGHT
4	1	A-B	800H-JR2A	H-O-A
5	1	A-B	800H-QR10G	GREEN PILOT LIGHT
6	1	A-B	800H-QR10R	RED PILOT LIGHT
7	1	A-B	800H-AR2A	PUSH BUTTON
8	1	STOCK		RECEPTACLE
9	1	ABB	A16-30-10-84	CONTACTOR
10	6	IDECA	RU4SA110	RELAYS
11	1	ULTRA AIR PAC	T-617HD	AIR COMPRESSOR
12	3	A-B	836-C5A	PRESSURE SWITCHES
13	1	HONEYWELL	STD120-AIH	PRESSURE TRANSMITTER
14	1	SPEEDAIRE	4ZK92	FILTER/REGULATOR
15	1	BLUE WHITE	F55250GA	FLOWMETER/REGULATOR
16	1	WIKA	64179	LEVEL GAUGE
17	1	DIGITEC	D3221	DIGITAL DISPLAY
18	1	SIEMENS	6EP13311SH02	POWER SUPPLY
19	1	SAGINAW	SCE-TEMNO	THERMOSTAT
20	1	DAYTON	6KD75	FAN
21	2	DAYTON	4YD86	FILTER/GUARD KIT
22				
23				
24				

	Drawing Title								
	BILL OF MATERIALS								
			REFERENCE DRAWING		NO.	REVISION-LOCATION	ECN	DATE	BY
DATE 1/16/06			S/N	Sales Engineer	Application Engineer	DRAWN	APPROVED		
				C.C.	R.C.	BY C. RACHAL	BY	DATE	
	Project Title		COX			PURCHASE ORDER NUMBER			
	BUBLER CONTROL PANEL		Research and Technology, Inc.			DRAWING NUMBER CP-2252			
							SHEET NUMBER 5		