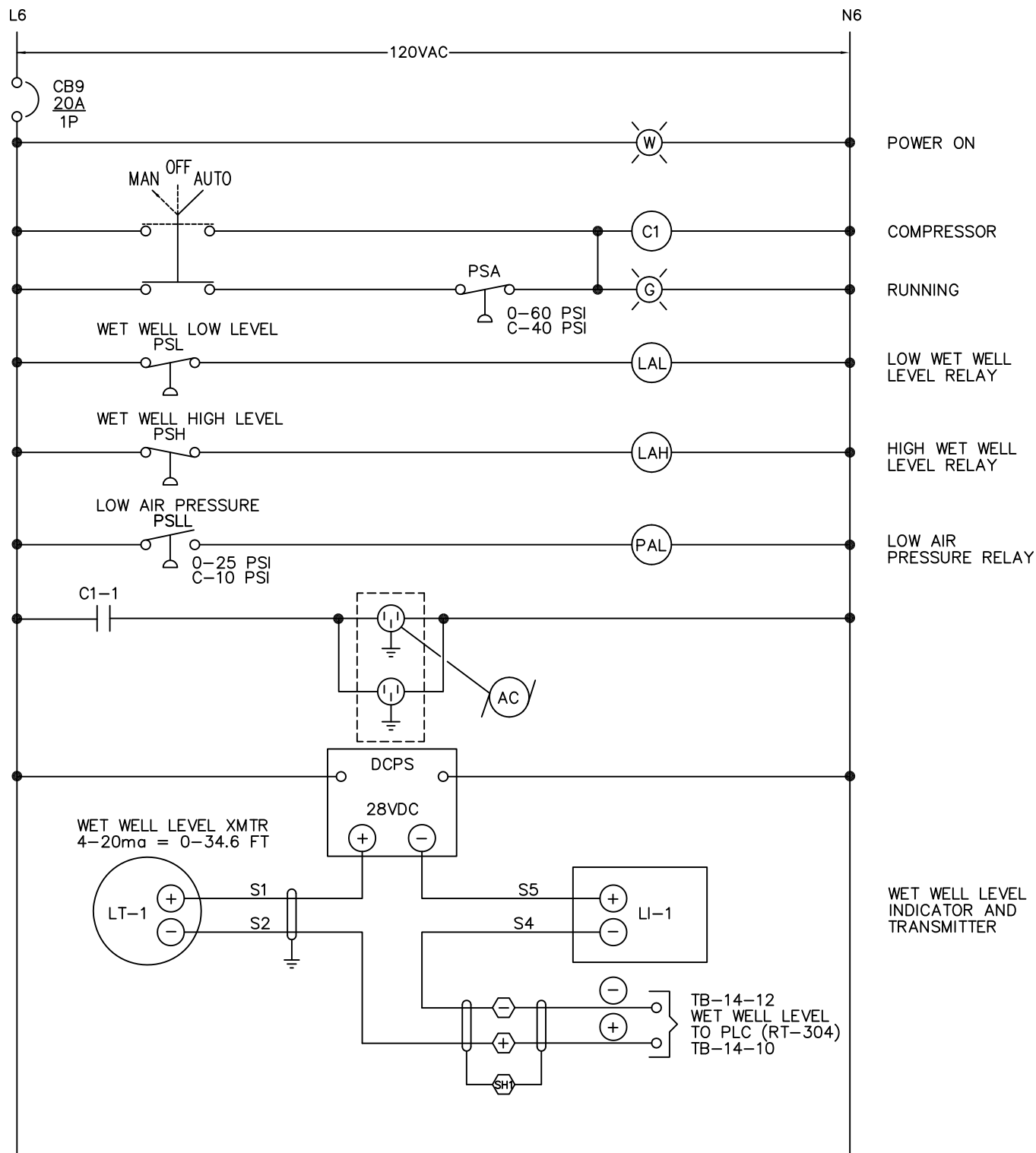

COX

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

CP-2252



	Drawing Title								
	POWER DIAGRAM								
DATE 1/16/06		REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY		
		S/N	Sales Engineer C.C.	Application Engineer R.C.	BY C. RACHAL	APPROVED			
	Project Title							PURCHASE ORDER NUMBER	
	BUBBLER CONTROL PANEL							DRAWING NUMBER CP-2252	
								SHEET NUMBER	1

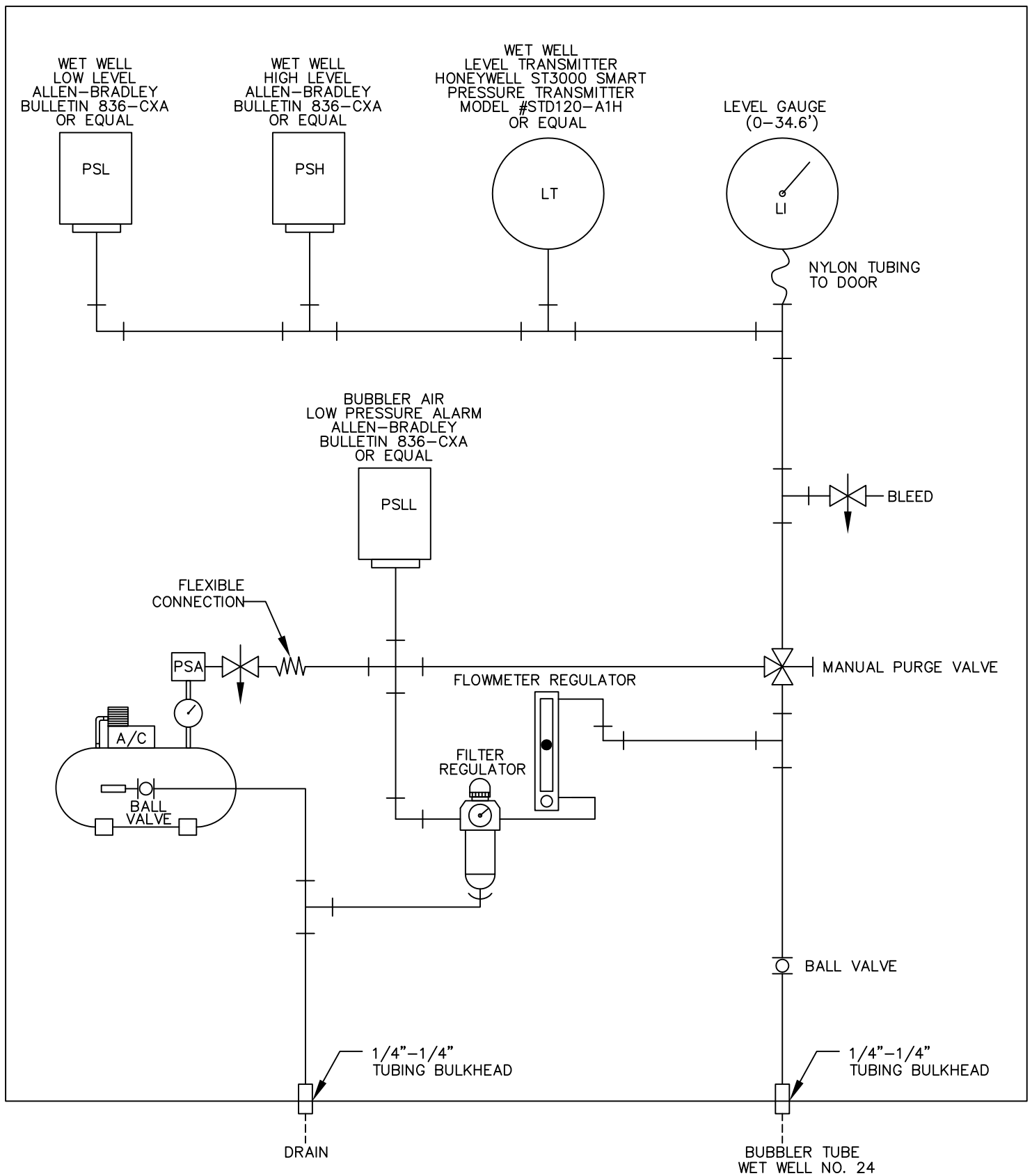
COX

Research and Technology, Inc.

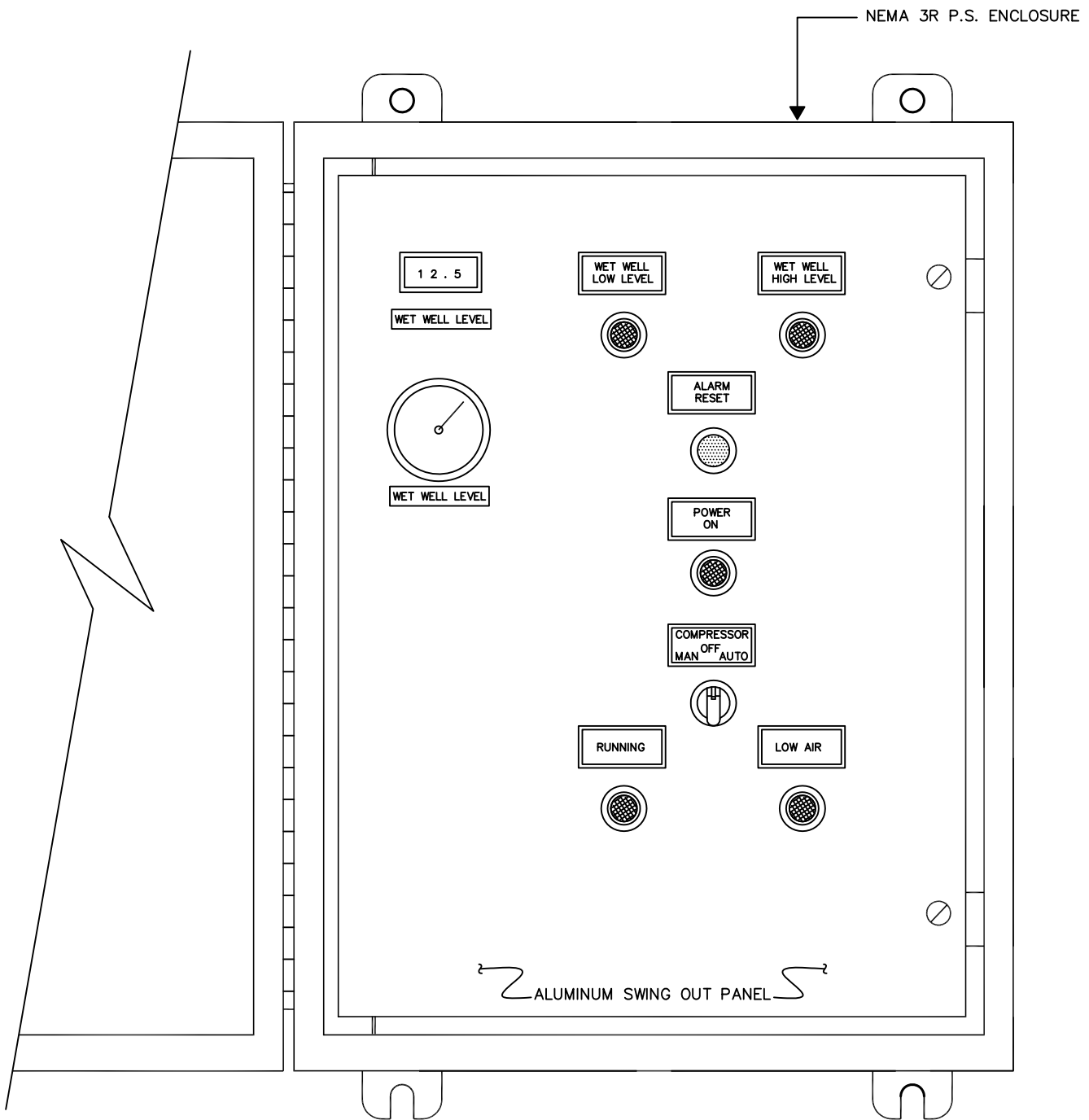
P.O. Box 77808
Baton Rouge, LA
70809

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

2



	Drawing Title PNEUMATIC SCHEMATIC								
DATE 1/16/06			REFERENCE DRAWING		NO.	REVISION-LOCATION		ECN	DATE
	S/N	Sales Engineer C.C.	Application Engineer R.C.		DRAWN BY C. RACHAL		APPROVED BY		DATE
	Project Title		<div>COX</div> <div>Research and Technology, Inc.</div>			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030		PURCHASE ORDER NUMBER	
	BUBBLER CONTROL PANEL							DRAWING NUMBER CP-2252	
								SHEET NUMBER	
								3	



	Drawing Title								
	ENCLOSURE								
DATE		REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY		
1/16/06		S/N	Sales Engineer C.C.	Application Engineer R.C.	BY C. RACHAL		APPROVED		
	Project Title				PURCHASE ORDER NUMBER				
	BUBBLER CONTROL PANEL	<div>COX</div> <div>Research and Technology, Inc.</div>			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030		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	IDEC	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						
	<h3 style="margin: 0;">BILL OF MATERIALS</h3>						
DATE 1/16/06		REFERENCE DRAWING	NO.	REVISION-LOCATION	ECN	DATE	BY
		S/N	Sales Engineer C.C.	Application Engineer R.C.	DRAWN BY C. RACHAL	APPROVED BY	DATE
	Project Title	<div style="border: 1px solid black; padding: 5px; margin: 0 auto; width: 150px;"> <h2 style="margin: 0;">COX</h2> </div> <div style="margin-top: 5px;">Research and Technology, Inc.</div>			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)755-1030		PURCHASE ORDER NUMBER DRAWING NUMBER <div style="text-align: right;">CP-2252</div> SHEET NUMBER <div style="text-align: right;">5</div>
	BUBBLER CONTROL PANEL						