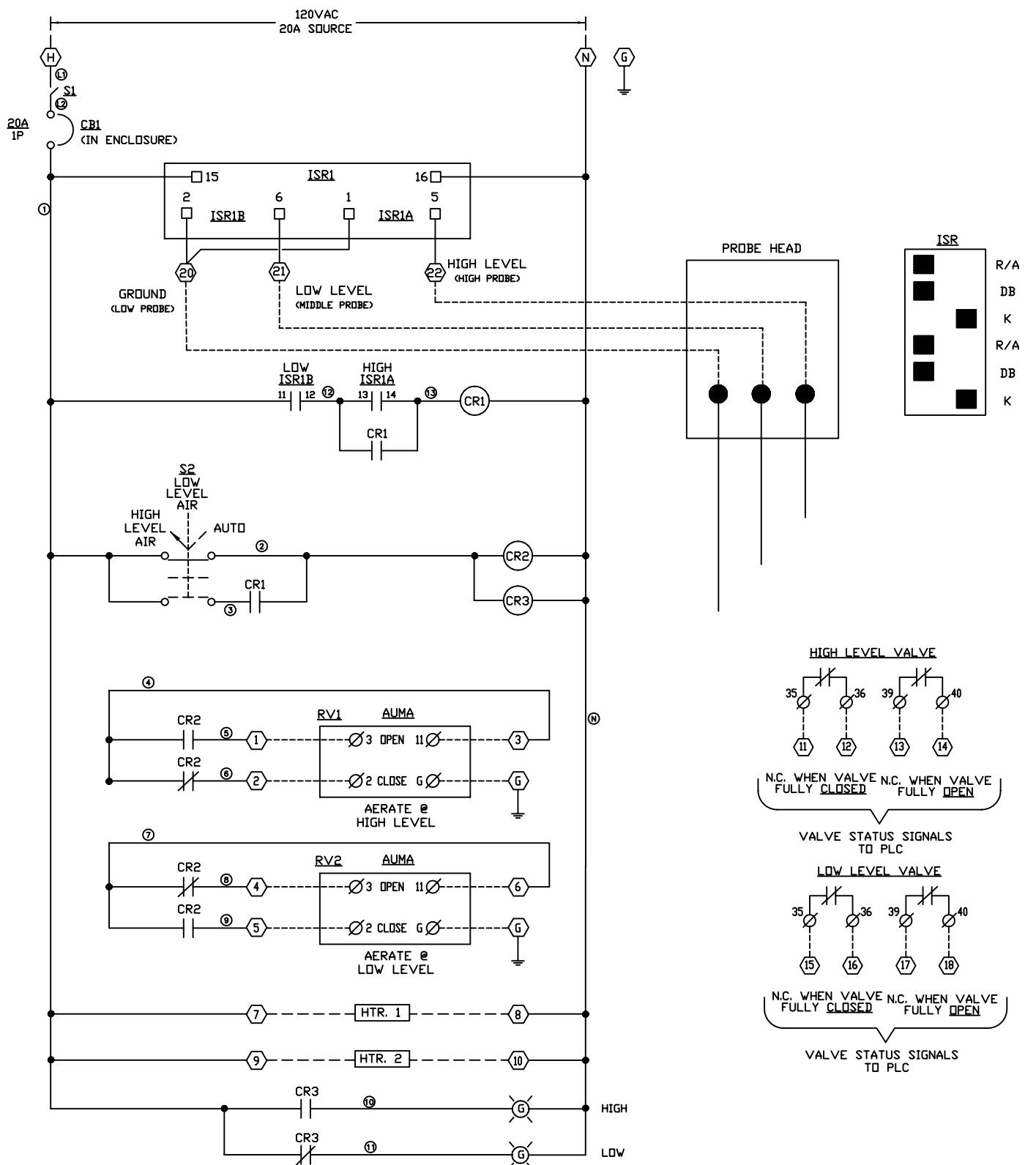

COX

Research and Technology, Inc.

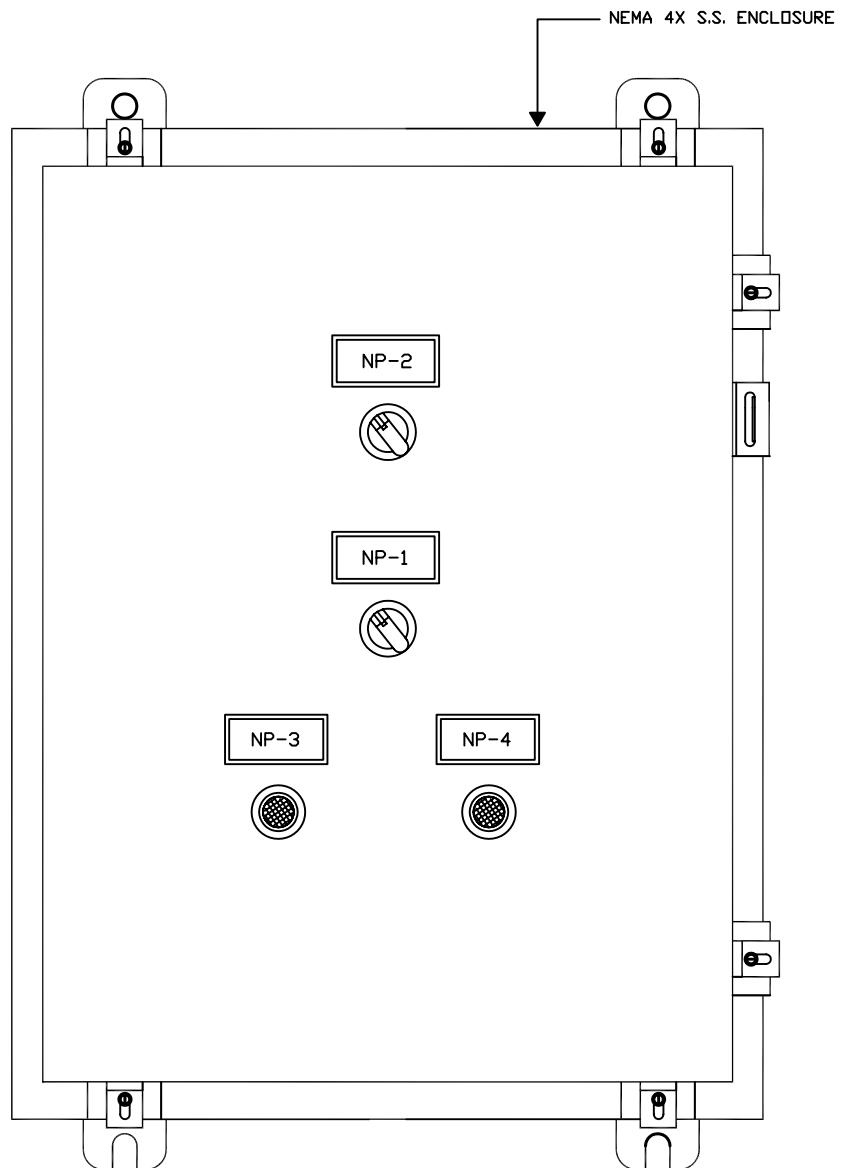
NEW IBERIA
VALVE CONTROL
PANEL FOR
FINAL SLUDGE
HOLDING TANK

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

CP-1855R1



	Drawing Title CONTROL DIAGRAM	R1	LOW LEVEL SEAL IN	01/24/07
DATE 01/24/07	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION Application Engineer R.C.	ECN DRAWN BY COREYC
				DATE APPROVED BY DATE
	Project Title VALVE CONTROL PANEL	COX Research and Technology, Inc.	P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-1855R1 SHEET NUMBER 1



VIEW OF FRONT OF PANEL

NAMEPLATE SCHEDULE

DEVICE	INSCRIPTION	
NP-1	HIGH LEVEL - LOW LEVEL - AUTO AIR AIR	
NP-2	POWER OFF - ON	
NP-3	HIGH	
NP-4	LOW	

Drawing Title ENCLOSURE	R1	LOW LEVEL SEAL IN	01/24/07			
DATE 01/24/07	REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION DRAWN BY COREYC	ECN APPROVED BY	DATE BY	BY
Project Title VALVE CONTROL PANEL	<hr/> <hr/> COX <hr/> <hr/> Research and Technology, Inc. <hr/> <hr/>			P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-1855R1 SHEET NUMBER 2	

BILL OF MATERIALS

ITEM	QTY.	MANUFACTURER	CATALOG NO.	DESCRIPTION
1	1	EBE	SJH16146N4X-316	ENCLOSURE S.S. 4X
2	1	EBE	1614P	BACK PLATE
3	1	SQUARE D	QDU120	CIRCUIT BREAKER 1
4	1	A-B	800H-JR2A	3 POS. SWITCH
5	3	IDEA	RH2UAC120	CR1,2,3
6	1	MASTER LEVEL CONTROLS	3E3B-W	PROBE HEAD
7	3	MASTER LEVEL CONTROLS	SS RODS	PROBES
8	1	A-B	800H-HR2A	2 POS. SWITCH
9	2	A-B	800H-QR10G	PILOT LIGHT
10	1	TURCK	MK13-22EXD-R/115VAC	INTRINSICALLY SAFE RELAY
11				

SHORT PROBE LENGTH = 12 FT. 2 IN.

LONG PROBE LENGTH = 26 FT. 6 IN.

GROUND PROBE LENGTH = LONG PROBE LENGTH + 1'-0" = 27 FT. 6 IN.

Drawing Title DATE 01/24/07	BILL OF MATERIALS	R1	LOW LEVEL SEAL IN	01/24/07	
		REFERENCE DRAWING S/N	NO. Sales Engineer C.C.	REVISION-LOCATION DRAWN BY COREYC	ECN APPROVED BY DATE BY
Project Title VALVE CONTROL PANEL	COX Research and Technology, Inc.	P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030	PURCHASE ORDER NUMBER DRAWING NUMBER CP-1855R1 SHEET NUMBER 3		