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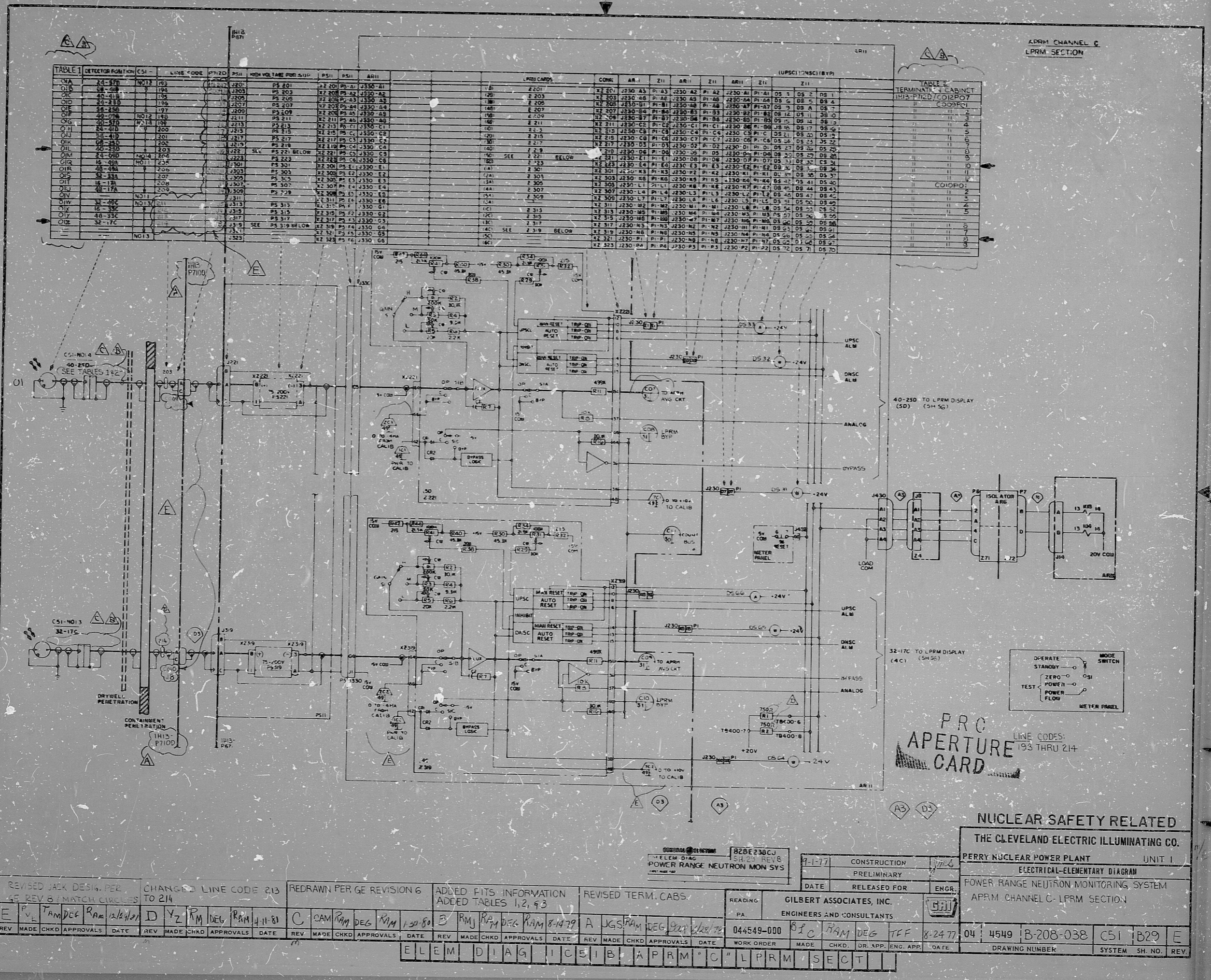


TABLE 1	DETECTOR FUNCTION	CSI	LINE CODE	PI-212	PSII	NON-VOLTAJE PWR SUPP	PSI	PSII	ABII	UPSC CARDS	COMP	AR I	ZII	ARI I	ZII	ARI I	ZII	(UPSC) NSC (BYPI)	TABLE 2	TERMINAL CABINET
INA	24-518	NO17	193	J201	PS 201	PS 201	PS 201	PS 201	J201	2 201	2 201	PI-A3	PI-A2	PI-A1	PI-A1	PI-A1	PI-A1	OS 3	OS 2	OS 1
OIA	24-518	NO17	194	J202	PS 202	PS 202	PS 202	PS 202	J202	2 202	2 202	PI-A6	PI-A5	PI-A4	PI-A4	PI-A4	PI-A4	OS 4	OS 3	OS 2
OIC	24-518	NO17	195	J203	PS 203	PS 203	PS 203	PS 203	J203	2 203	2 203	PI-A8	PI-A7	PI-A6	PI-A6	PI-A6	PI-A6	OS 5	OS 4	OS 3
OID	24-518	NO17	196	J204	PS 204	PS 204	PS 204	PS 204	J204	2 204	2 204	PI-B1	PI-B0	PI-B0	PI-B0	PI-B0	PI-B0	OS 6	OS 5	OS 4
OIE	24-518	NO17	197	J205	PS 205	PS 205	PS 205	PS 205	J205	2 205	2 205	PI-B3	PI-B2	PI-B2	PI-B2	PI-B2	PI-B2	OS 7	OS 6	OS 5
OIF	24-518	NO17	198	J206	PS 206	PS 206	PS 206	PS 206	J206	2 206	2 206	PI-B5	PI-B4	PI-B4	PI-B4	PI-B4	PI-B4	OS 8	OS 7	OS 6
OIG	24-518	NO17	199	J207	PS 207	PS 207	PS 207	PS 207	J207	2 207	2 207	PI-C1	PI-C0	PI-C0	PI-C0	PI-C0	PI-C0	OS 9	OS 8	OS 7
OIH	24-518	NO17	200	J208	PS 208	PS 208	PS 208	PS 208	J208	2 208	2 208	PI-C3	PI-C2	PI-C2	PI-C2	PI-C2	PI-C2	OS 10	OS 9	OS 8
OII	24-518	NO17	201	J209	PS 209	PS 209	PS 209	PS 209	J209	2 209	2 209	PI-C5	PI-C4	PI-C4	PI-C4	PI-C4	PI-C4	OS 11	OS 10	OS 9
OIJ	24-518	NO17	202	J210	PS 210	PS 210	PS 210	PS 210	J210	2 210	2 210	PI-C7	PI-C6	PI-C6	PI-C6	PI-C6	PI-C6	OS 12	OS 11	OS 10
OIK	24-518	NO17	203	J211	PS 211	PS 211	PS 211	PS 211	J211	2 211	2 211	PI-D1	PI-D0	PI-D0	PI-D0	PI-D0	PI-D0	OS 13	OS 12	OS 11
OIL	24-518	NO17	204	J212	PS 212	PS 212	PS 212	PS 212	J212	2 212	2 212	PI-D3	PI-D2	PI-D2	PI-D2	PI-D2	PI-D2	OS 14	OS 13	OS 12
OIM	24-518	NO17	205	J213	PS 213	PS 213	PS 213	PS 213	J213	2 213	2 213	PI-E1	PI-E0	PI-E0	PI-E0	PI-E0	PI-E0	OS 15	OS 14	OS 13
OIN	24-518	NO17	206	J214	PS 214	PS 214	PS 214	PS 214	J214	2 214	2 214	PI-E3	PI-E2	PI-E2	PI-E2	PI-E2	PI-E2	OS 16	OS 15	OS 14
OIO	24-518	NO17	207	J215	PS 215	PS 215	PS 215	PS 215	J215	2 215	2 215	PI-F1	PI-F0	PI-F0	PI-F0	PI-F0	PI-F0	OS 17	OS 16	OS 15
OIP	24-518	NO17	208	J216	PS 216	PS 216	PS 216	PS 216	J216	2 216	2 216	PI-F3	PI-F2	PI-F2	PI-F2	PI-F2	PI-F2	OS 18	OS 17	OS 16
OIQ	24-518	NO17	209	J217	PS 217	PS 217	PS 217	PS 217	J217	2 217	2 217	PI-G1	PI-G0	PI-G0	PI-G0	PI-G0	PI-G0	OS 19	OS 18	OS 17
OIR	24-518	NO17	210	J218	PS 218	PS 218	PS 218	PS 218	J218	2 218	2 218	PI-G3	PI-G2	PI-G2	PI-G2	PI-G2	PI-G2	OS 20	OS 19	OS 18
OIS	24-518	NO17	211	J219	PS 219	PS 219	PS 219	PS 219	J219	2 219	2 219	PI-H1	PI-H0	PI-H0	PI-H0	PI-H0	PI-H0	OS 21	OS 20	OS 19
OIT	24-518	NO17	212	J220	PS 220	PS 220	PS 220	PS 220	J220	2 220	2 220	PI-H3	PI-H2	PI-H2	PI-H2	PI-H2	PI-H2	OS 22	OS 21	OS 20
OIU	24-518	NO17	213	J221	PS 221	PS 221	PS 221	PS 221	J221	2 221	2 221	PI-I1	PI-I0	PI-I0	PI-I0	PI-I0	PI-I0	OS 23	OS 22	OS 21
OIV	24-518	NO17	214	J222	PS 222	PS 222	PS 222	PS 222	J222	2 222	2 222	PI-I3	PI-I2	PI-I2	PI-I2	PI-I2	PI-I2	OS 24	OS 23	OS 22
OJW	24-518	NO13	32-176	J223	PS 223	PS 223	PS 223	PS 223	J223	2 223	2 223	PI-J1	PI-J0	PI-J0	PI-J0	PI-J0	PI-J0	OS 25	OS 24	OS 23
OJX	24-518	NO13	32-177	J224	PS 224	PS 224	PS 224	PS 224	J224	2 224	2 224	PI-K1	PI-K0	PI-K0	PI-K0	PI-K0	PI-K0	OS 26	OS 25	OS 24
OJY	24-518	NO13	32-178	J225	PS 225	PS 225	PS 225	PS 225	J225	2 225	2 225	PI-L1	PI-L0	PI-L0	PI-L0	PI-L0	PI-L0	OS 27	OS 26	OS 25
OJZ	24-518	NO13	32-179	J226	PS 226	PS 226	PS 226	PS 226	J226	2 226	2 226	PI-L3	PI-L2	PI-L2	PI-L2	PI-L2	PI-L2	OS 28	OS 27	OS 26
				J227	PS 227	PS 227	PS 227	PS 227	J227	2 227	2 227	PI-M1	PI-M0	PI-M0	PI-M0	PI-M0	PI-M0	OS 29	OS 28	OS 27
				J228	PS 228	PS 228	PS 228	PS 228	J228	2 228	2 228	PI-M3	PI-M2	PI-M2	PI-M2	PI-M2	PI-M2	OS 30	OS 29	OS 28
				J229	PS 229	PS 229	PS 229	PS 229	J229	2 229	2 229	PI-N1	PI-N0	PI-N0	PI-N0	PI-N0	PI-N0	OS 31	OS 30	OS 29
				J230	PS 230	PS 230	PS 230	PS 230	J230	2 230	2 230	PI-N3	PI-N2	PI-N2	PI-N2	PI-N2	PI-N2	OS 32	OS 31	OS 30
				J231	PS 231	PS 231	PS 231	PS 231	J231	2 231	2 231	PI-O1	PI-O0	PI-O0	PI-O0	PI-O0	PI-O0	OS 33	OS 32	OS 31
				J232	PS 232	PS 232	PS 232	PS 232	J232	2 232	2 232	PI-O3	PI-O2	PI-O2	PI-O2	PI-O2	PI-O2	OS 34	OS 33	OS 32
				J233	PS 233	PS 233	PS 233	PS 233	J233	2 233	2 233	PI-P1	PI-P0	PI-P0	PI-P0	PI-P0	PI-P0	OS 35	OS 34	OS 33

NUCLEAR SAFETY RELATED

THE CLEVELAND ELECTRIC ILLUMINATING CO.

PERRY NUCLEAR POWER PLANT UNIT I

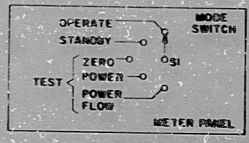
ELECTRICAL-ELEMENTARY DIAGRAM

POWER RANGE NEUTRON MONITORING SYSTEM

APRM CHANNEL C- LPRM SECTION

REVISED JACK DESIG. PER 45 REV B MATCH CIRCLES	CHANGED LINE CODE 213 TO 214	REDRAWN PER GE REVISION 6	ADDED FITS INFORMATION ADDED TABLES 1, 2, 3	REVISED TERM. CABS.	READING PA	CONSTRUCTION PRELIMINARY	DATE RELEASED FOR ENGR.
REV MADE CHKD APPROVALS DATE	REV MADE CHKD APPROVALS DATE	REV MADE CHKD APPROVALS DATE	REV MADE CHKD APPROVALS DATE	REV MADE CHKD APPROVALS DATE	044549-000	8-1-77	8-24-77
E V T AM D C G R AM 12/2/81	D Y Z R M DEG R AM 11-81	C CAM R AM DEG R AM 1-20-80	E R M R M DEG R AM 8-14-79	A J G S R AM DEG R AM 12/2/77	SI C R AM DEG T E F	04	4549 B-208-038 C51 B29 E
ELEM DIAG ICEIB APRM C LPRM SECT		DRAWING NUMBER		SYSTEM SH. NO. REV.			

PRO APERTURE CARD
LINE CODES: 193 THRU 214



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RIDS

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