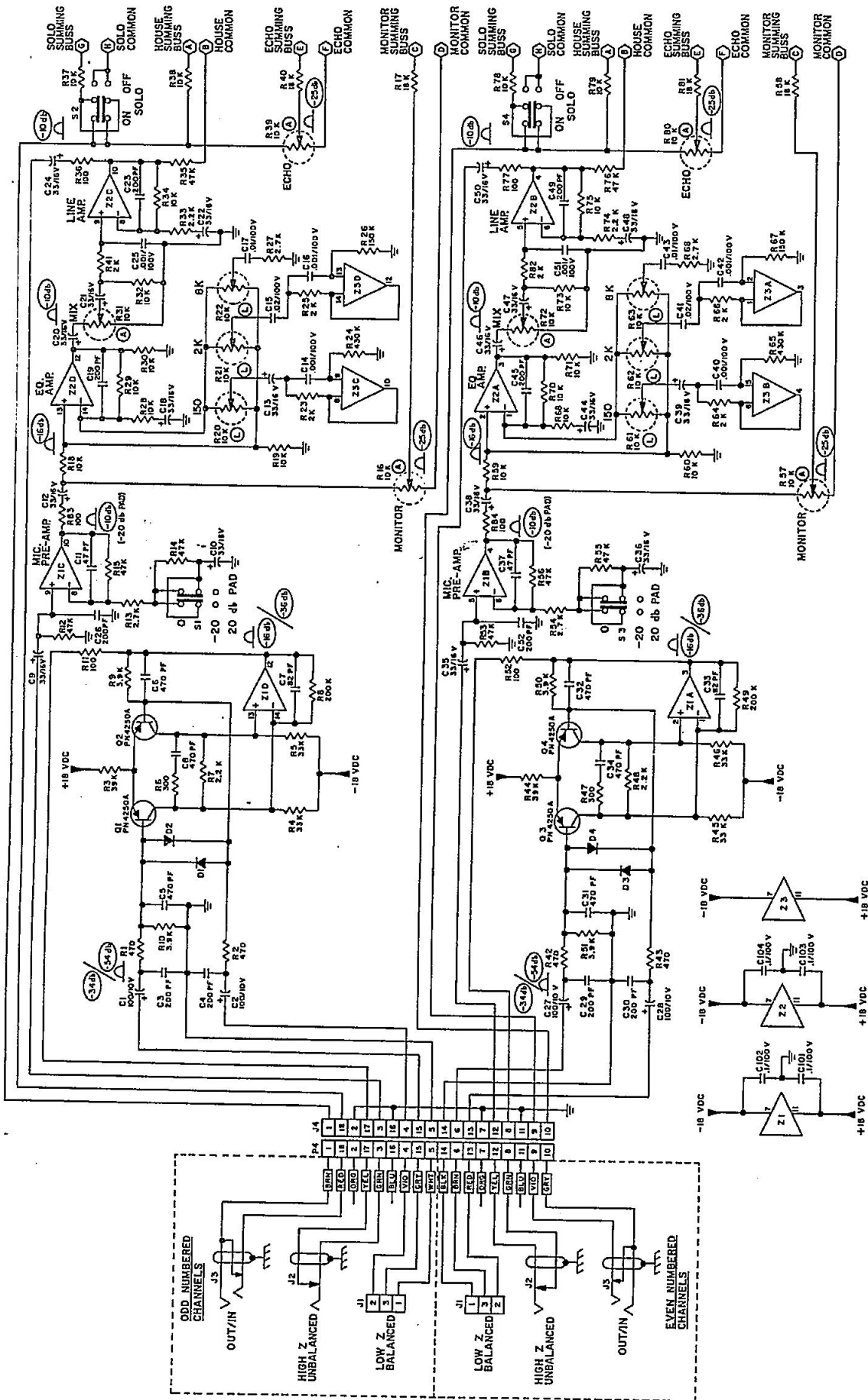
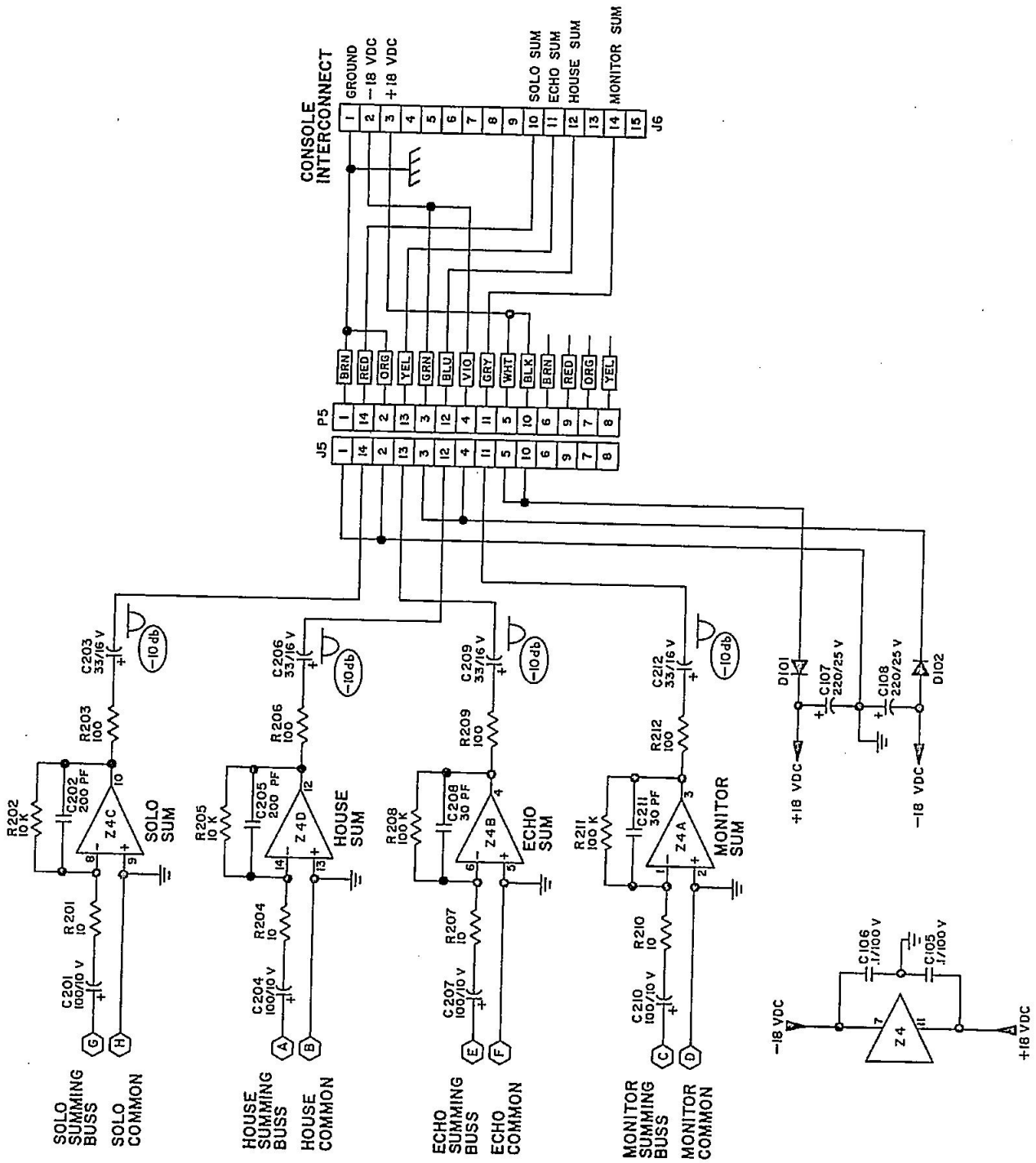


TYPICAL INPUT SECTION



INPUT EXPANDER MOTHER SUMMING SECTION



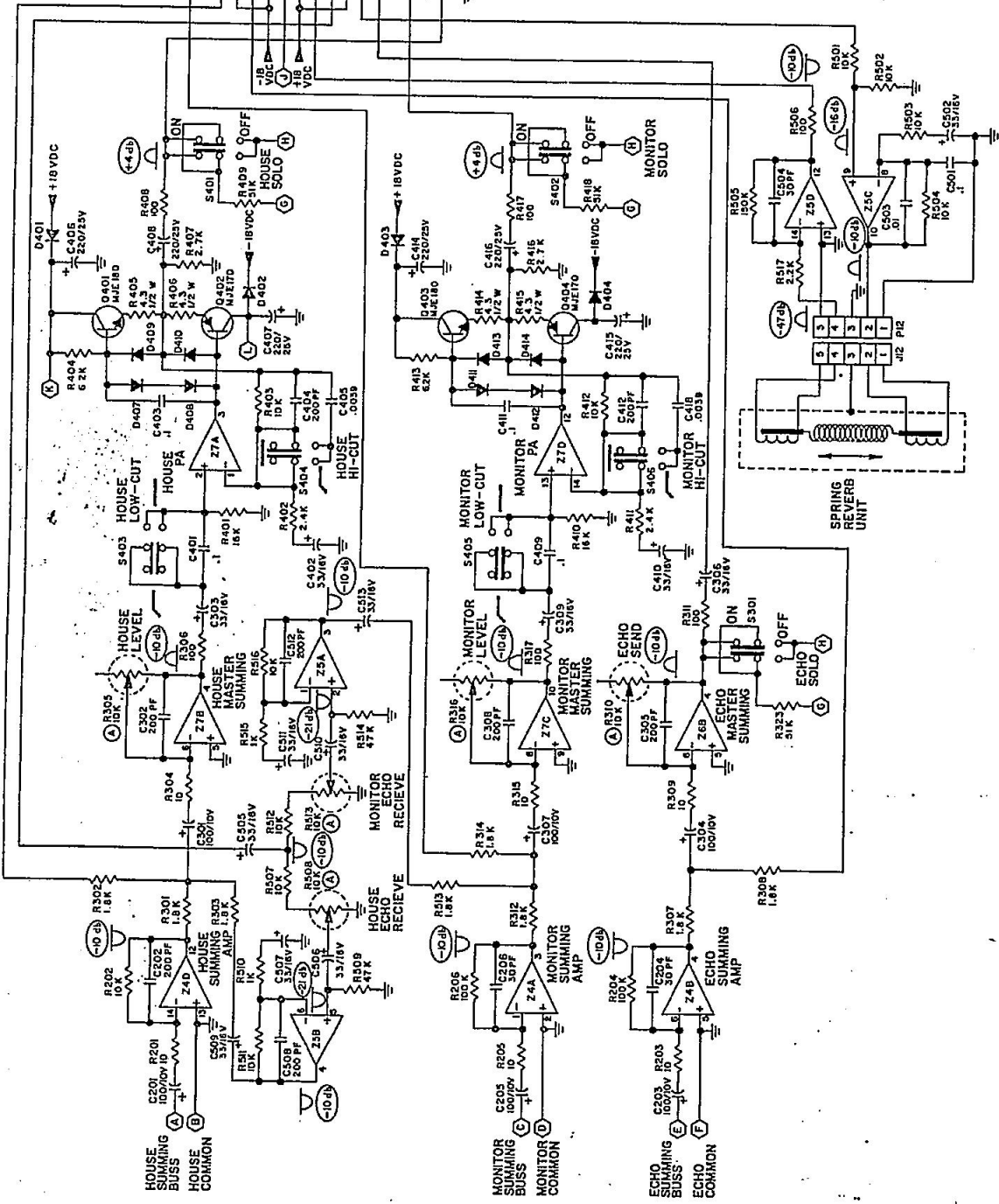
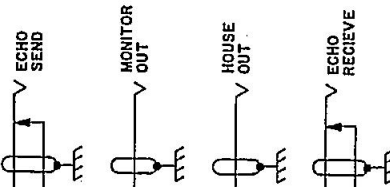
OUTPUT CONTROL MODULE OUTPUT SECTION

CONSOLE INTERCONNECT

1	GROUND
2	-18 VDC
3	+18 VDC
4	GROUND
5	GROUND
6	GROUND
7	GROUND
8	GROUND
9	SOLO SUM
10	ECHO SUM
11	ECHO SUM
12	HOUSE SUM
13	HOUSE SUM
14	MONITOR SUM
15	MONITOR SUM
16	MONITOR SUM

P4

1	RED
2	RED
3	RED
4	RED
5	RED
6	RED
7	RED
8	RED
9	RED
10	RED
11	RED
12	RED
13	RED
14	RED
15	RED
16	RED
17	RED
18	RED
19	RED
20	RED
21	RED
22	RED
23	RED
24	RED
25	RED
26	RED
27	RED
28	RED
29	RED
30	RED
31	RED
32	RED
33	RED
34	RED
35	RED
36	RED
37	RED
38	RED
39	RED
40	RED
41	RED
42	RED
43	RED
44	RED
45	RED
46	RED
47	RED
48	RED
49	RED
50	RED
51	RED
52	RED
53	RED
54	RED
55	RED
56	RED
57	RED
58	RED
59	RED
60	RED
61	RED
62	RED
63	RED
64	RED
65	RED
66	RED
67	RED
68	RED
69	RED
70	RED
71	RED
72	RED
73	RED
74	RED
75	RED
76	RED
77	RED
78	RED
79	RED
80	RED
81	RED
82	RED
83	RED
84	RED
85	RED
86	RED
87	RED
88	RED
89	RED
90	RED
91	RED
92	RED
93	RED
94	RED
95	RED
96	RED
97	RED
98	RED
99	RED
100	RED



OUTPUT CONTROL MODULE OUTPUT SECTION

