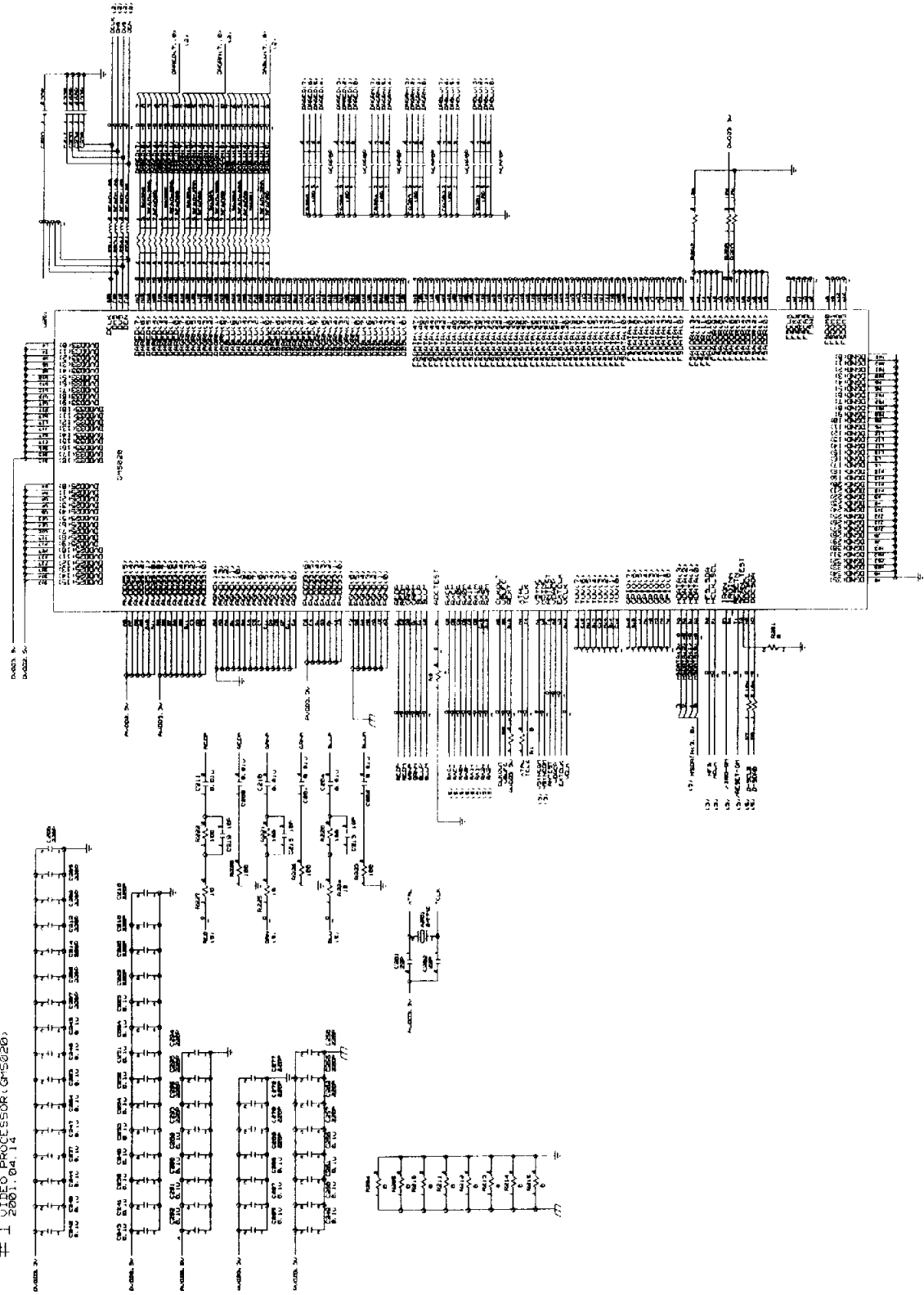
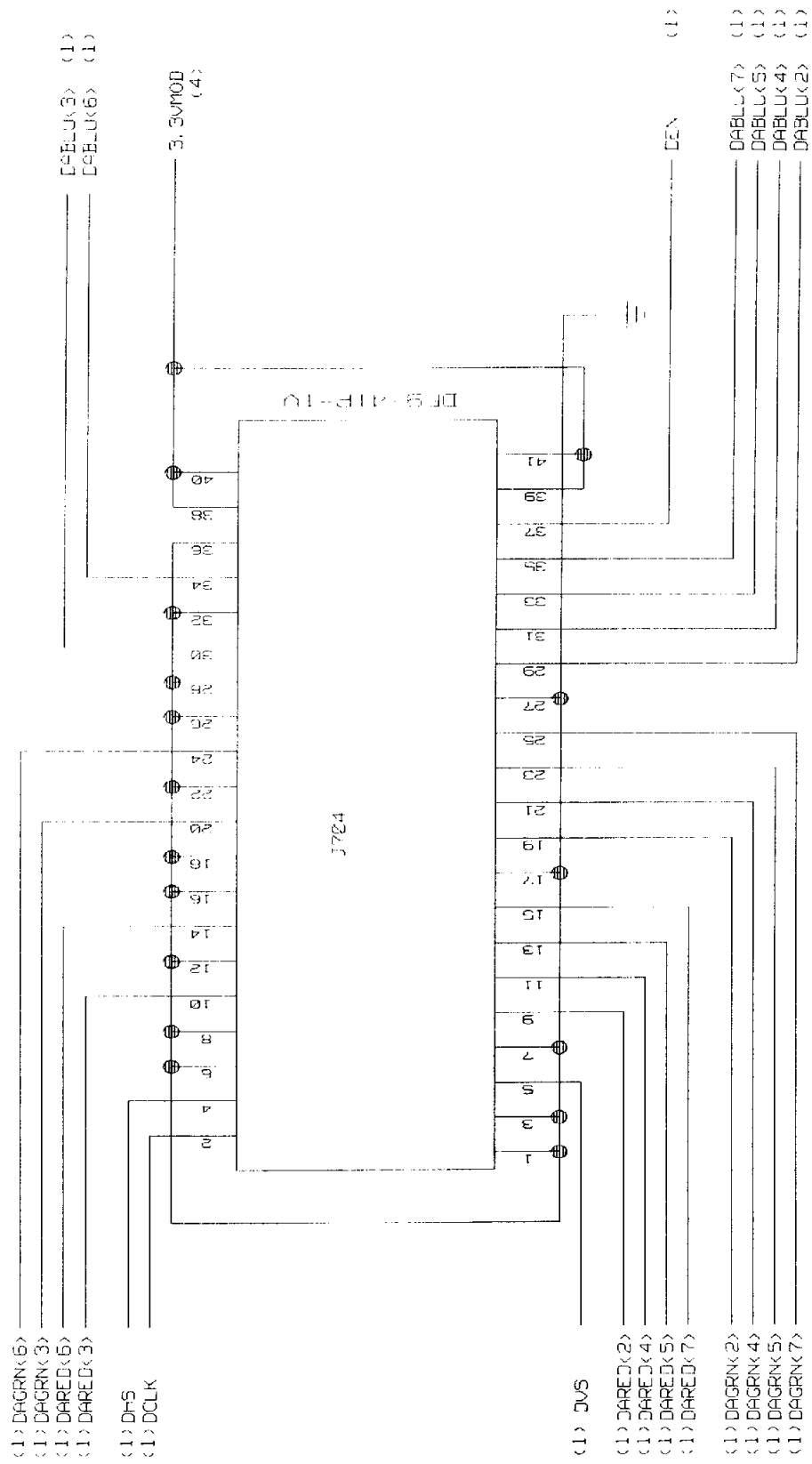


ATTACHMENT G – SCHEMATIC DIAGRAM(S)

1 ENTRY: PM02
 2001.04.14



#2 ENTRY (IBM)
#2 2001.04.14





The schematic illustrates a multi-stage power supply and signal processing circuit. Key components include:

- Power Transformer:** 5V5, providing multiple secondary voltages.
- Rectification Stages:** Three bridge rectifiers using diodes D760-D763, D786-D789, and D712-D715.
- Filtering:** Capacitors C761-C764 and C771-C774 are used for smoothing the rectified output.
- Tube Sockets:** 5W5 and 5Y5 vacuum tubes are integrated into the circuit.
- Resistors:** Various resistors (R42-R45, R71-R73, R713-R715) are used for current limiting and biasing.
- LED Array:** A 5V5 LED array is driven by the final stage of the circuit.

