

ALL VOLTAGES REFERRED TO GROUND UNLESS OTHERWISE NOTED. MEASUREMENTS TAKEN USING 50M, AMP BIASED FOR 70MA, NO SIGNAL. 100 OHM L.F.E.

{CR1-4) 1N5403
(CR5-8) 1N4004
(C22-29) .001 uF @ 500V Disc.

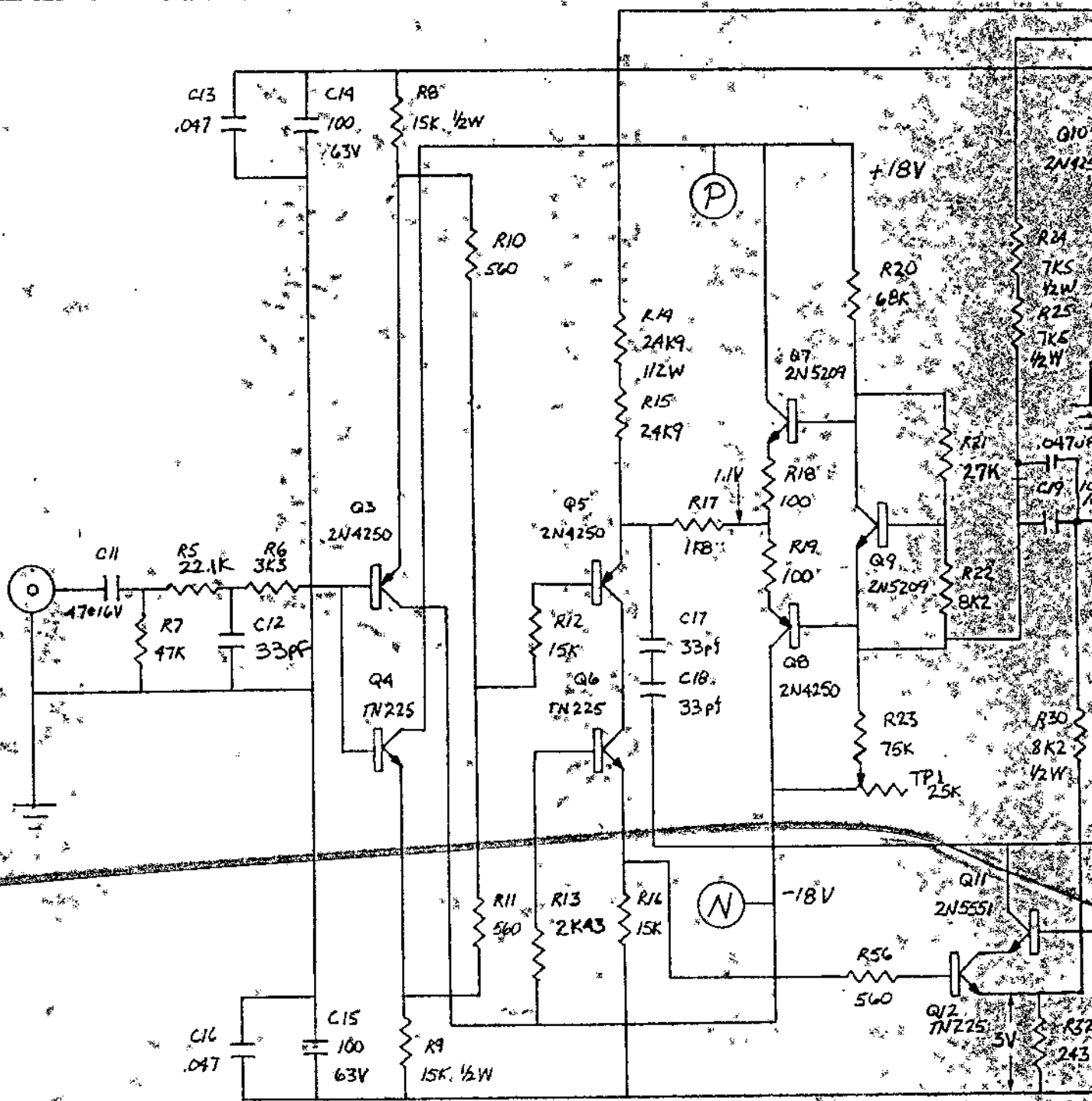
* Primary shown wired for 220 VAC operation. To use 110 VAC, wire (1+3) and (2+4) in parallel.

**Note: All capacitors in microfarads unless otherwise noted.

All resistors are 1/4W, 5% carbon film unless otherwise noted.

Schematic above shows one channel only.

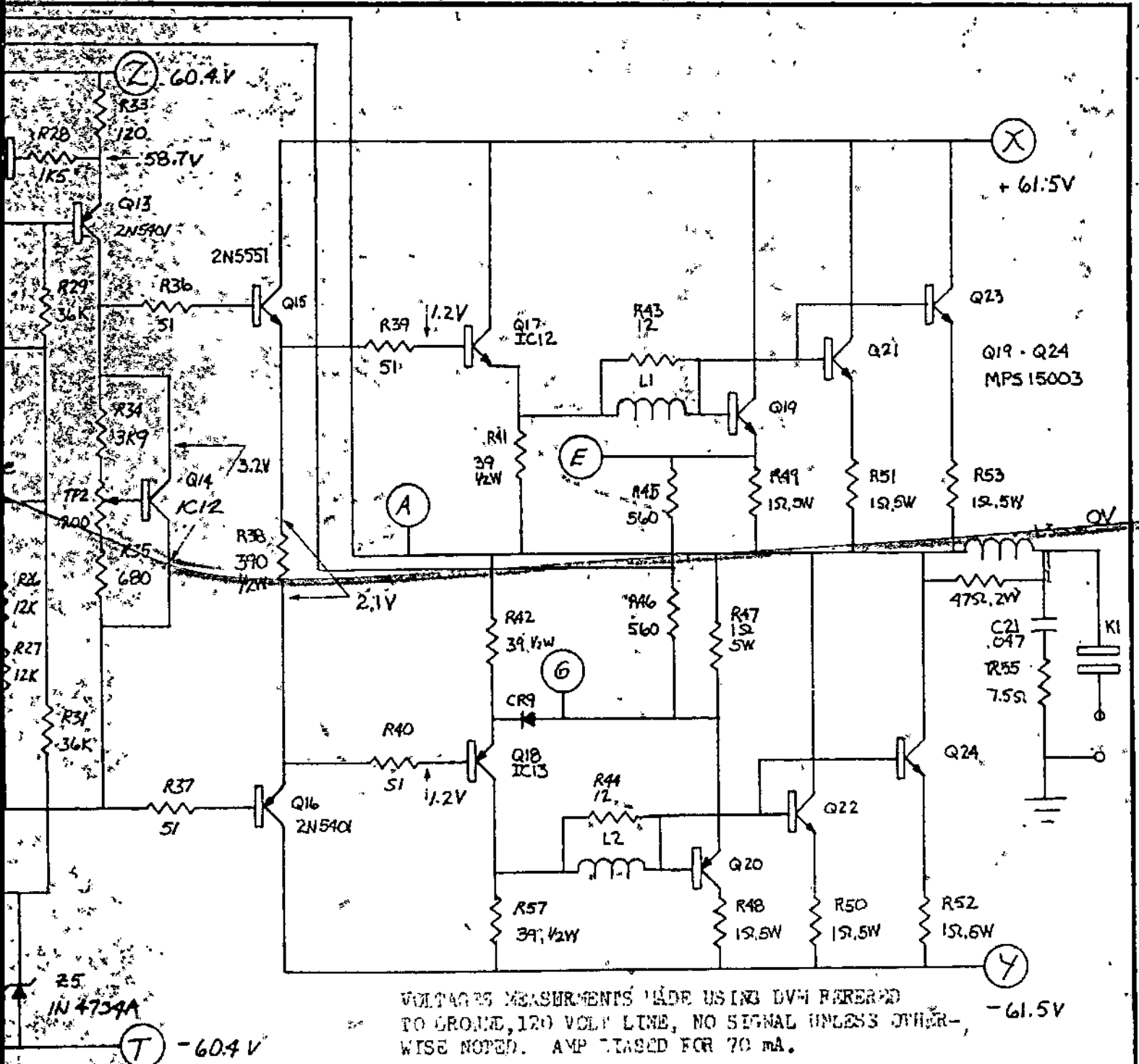
RGR Robert Grodinsky Research, 6440 N. Ridgeway Lincolnwood, IL 60645	
SCALE: NONE	APPROVED BY:
DATE: 82-1-21	DRAWN BY mjp
REVISED	
(MODEL FIVE) POWER SUPPLY	
DRAWING NUMBER SCH-50	



NOTE: All resistors are 1W, 5% unless otherwise noted.

Diode CR9 is a 1N4004.

All capacitors are in microfarads unless otherwise noted.



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SCALE: NONE

APPROVED BY:

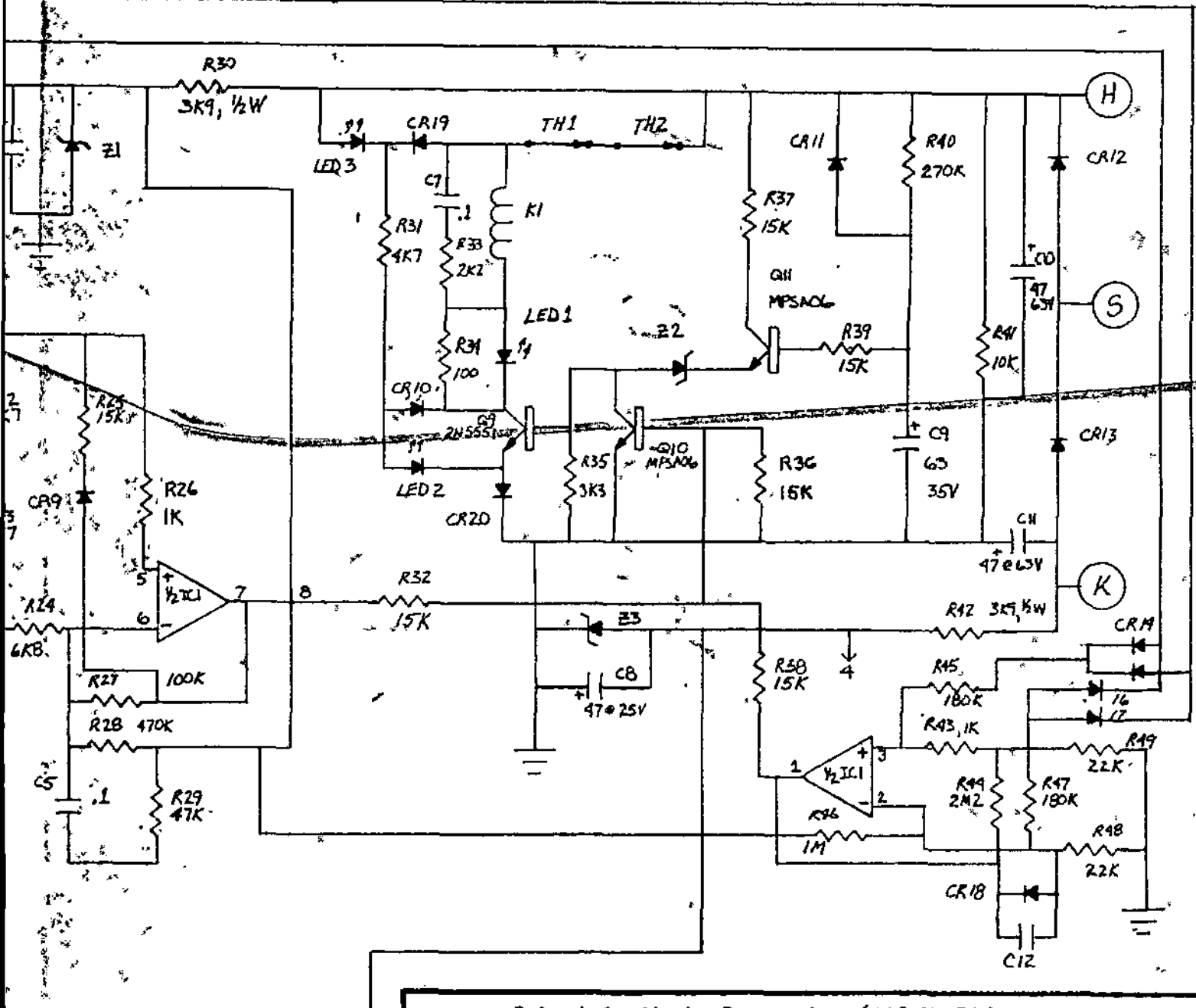
DRAWN BY mjd

DATE: 82-2-3

REVISED

MODEL FIVE AUDIO MODULE CIRCUIT DIAGRAM

DRAWING NUMBER
SSE-53



Robert Grodinsky Research, 6120 N. Ridgeway
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SCALE: none

APPROVED BY:

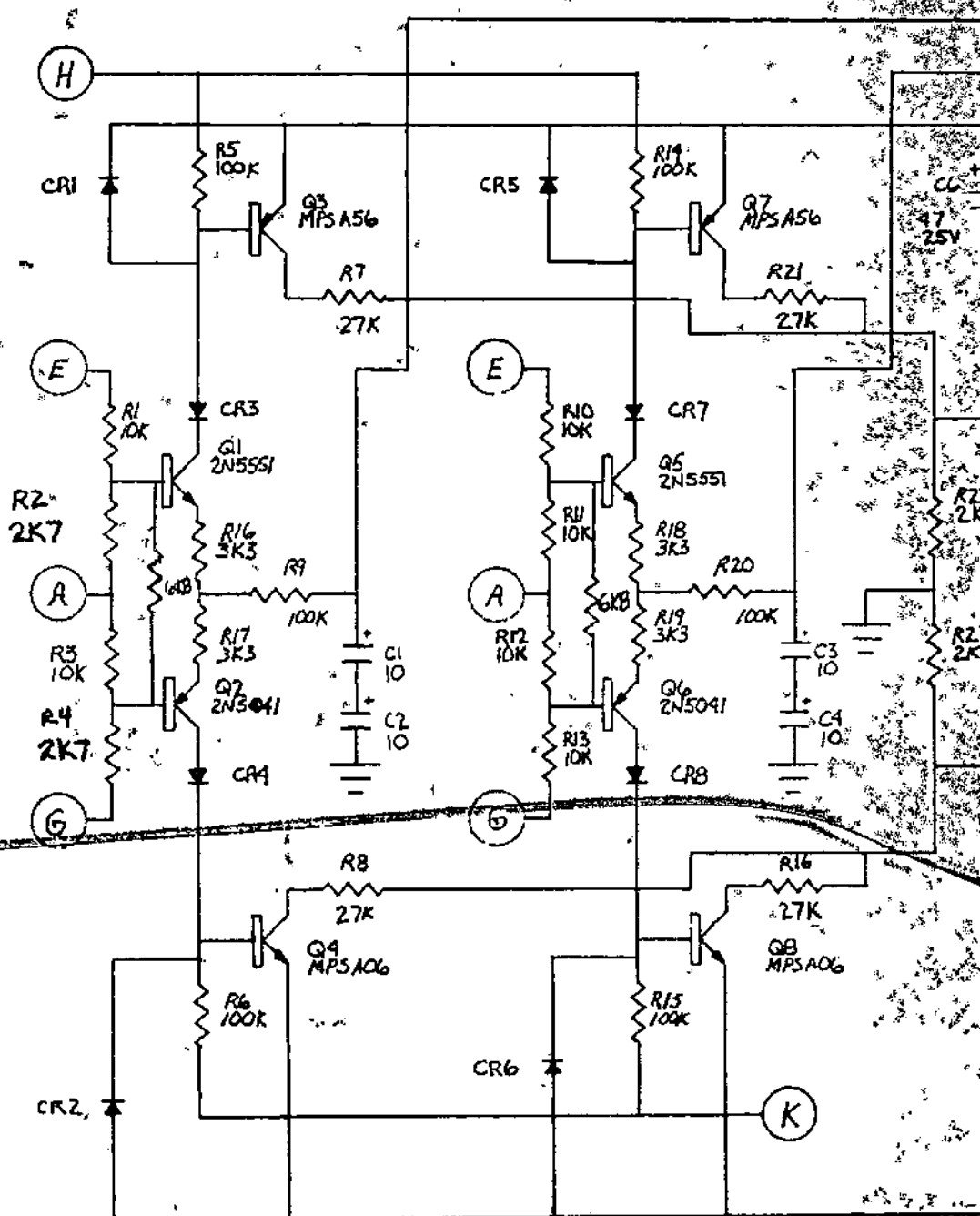
DRAWN BY njp

DATE: 32-1-22

REVISED

MODEL FIVE PROTECTION CIRCUIT DIAGRAM

DRAWING NUMBER
SCH-52



**NOTE: All resistors are 5%,
1/4W carbon film unless
otherwise noted.

All diodes (CR's) are
1N4004.

Z1-Z3 are 1N5248.

All capacitors are in
microfarads unless
otherwise noted.