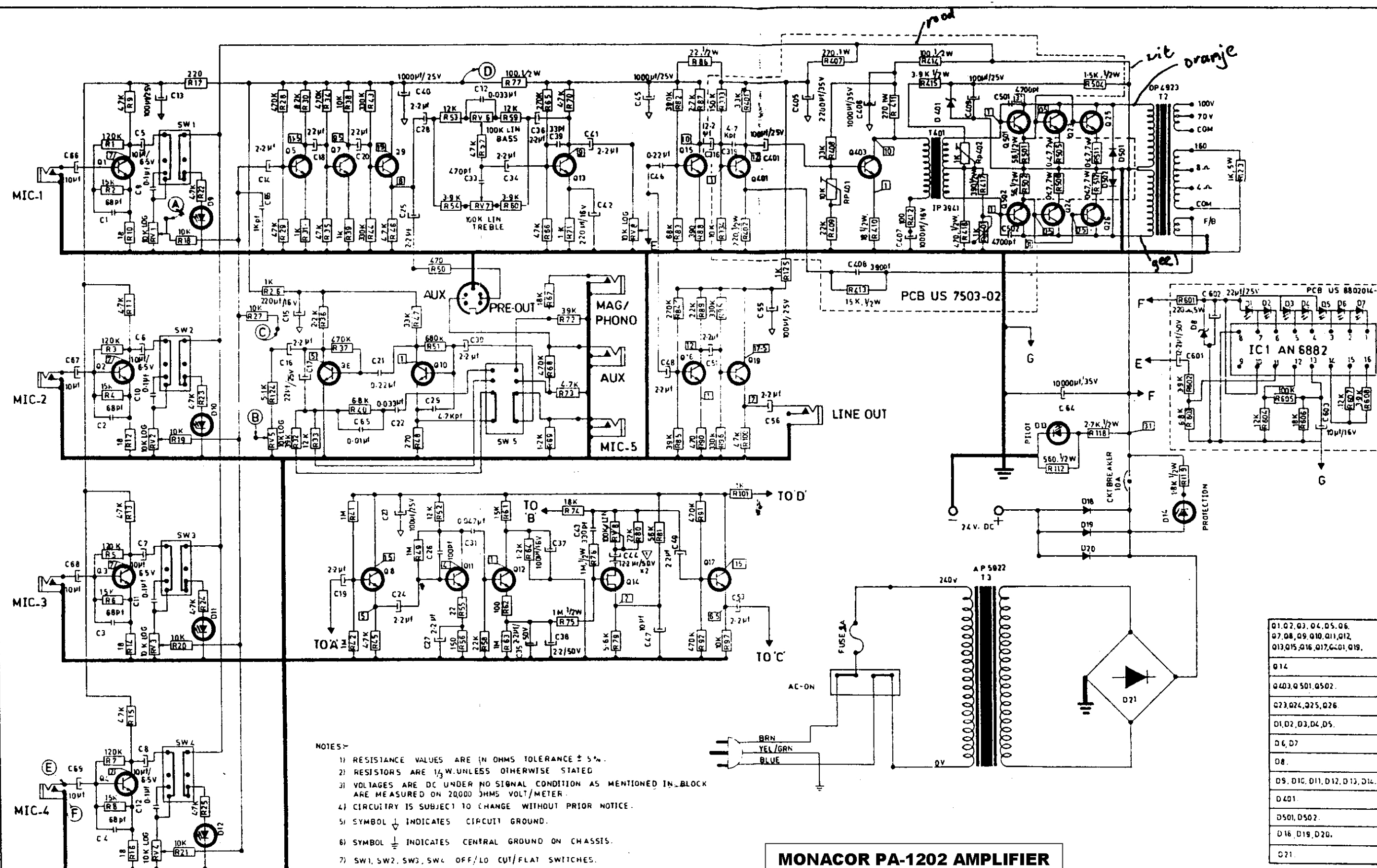




- NOTES:-
- 1) RESISTANCE VALUES ARE IN OHMS TOLERANCE $\pm 5\%$.
 - 2) RESISTORS ARE $1/4W$ UNLESS OTHERWISE STATED.
 - 3) VOLTAGES ARE DC UNDER NO SIGNAL CONDITION AS MENTIONED IN BLOCK ARE MEASURED ON 20000 OHMS VOLT/METER.
 - 4) CIRCUITRY IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
 - 5) SYMBOL $\downarrow$ INDICATES CIRCUIT GROUND.
 - 6) SYMBOL $\equiv$ INDICATES CENTRAL GROUND ON CHASSIS.
 - 7) SW1, SW2, SW3, SW4 OFF/LO CUT/FLAT SWITCHES. SHOWN IN FLAT POSITION.
 - 8) SW 5 MIC-5/AUX/MAG-PHONO SWITCH SHOWN IN 'MIC-5' POSITION.

MONACOR PA-1202 AMPLIFIER

Quiescent current adjustment procedure:

1. Connect AG to input 1kHz signal
2. Connect 8 Ω load to the speaker terminal
3. Turn amplifier volume until 4Vtt across load (measured with an oscilloscope)
4. Adjust RP401 (RP402) until wave form is pure sinus without any distortion

Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13, Q15, Q16, Q17, Q18, Q19.	2SC1740 LW
Q14	2SK30 ATM
Q401, Q501, Q502.	2SD526
Q23, Q24, Q25, Q26.	2N3055
D1, D2, D3, D4, D5.	LED LN317 (GREEN)
D6, D7	LED LN217 (RED)
D8.	ZENER 12.1V
D9, D10, D11, D12, D13, D14.	LED
D401.	0.52 16L 500mW
D501, D502.	1BZ61
D16, D19, D20.	3BZ61
D21.	S15 VB10