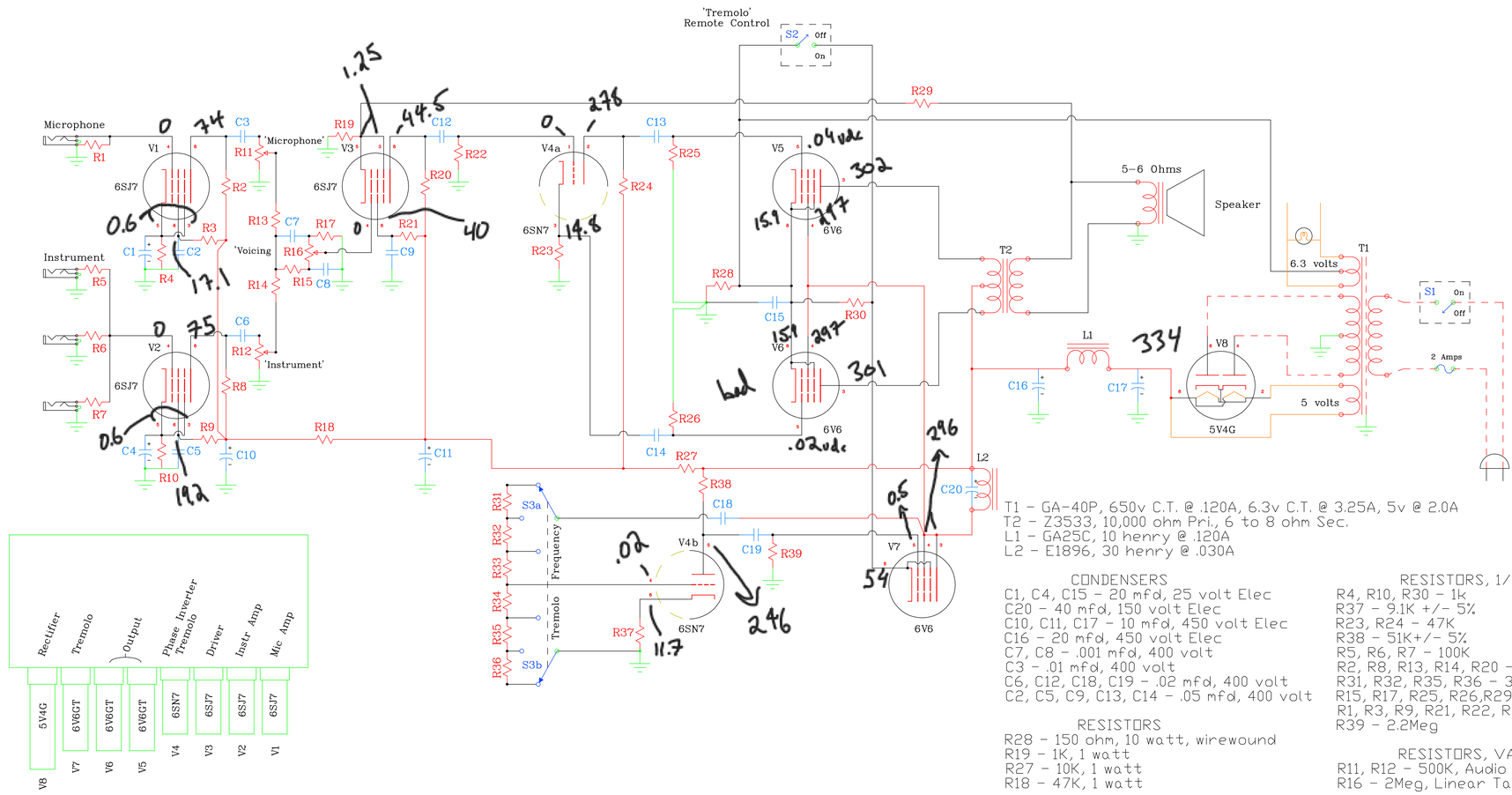

T1 - GA-40P, 650v C.T. @ .120A, 6.3v C.T. @ 3.25A, 5v @ 2.0A
T2 - Z3533, 10,000 ohm Pri., 6 to 8 ohm Sec.
L1 - GA25C, 10 henry @ .120A
L2 - E1896, 30 henry @ .030A

CONDENSERS

C1, C4, C15 - 20 mfd, 25 volt Elec
C20 - 40 mfd, 150 volt Elec
C10, C11, C17 - 10 mfd, 450 volt Elec
C16 - 20 mfd, 450 volt Elec
C7, C8 - .001 mfd, 400 volt
C3 - .01 mfd, 400 volt
C6, C12, C18, C19 - .02 mfd, 400 volt
C2, C5, C9, C13, C14 - .05 mfd, 400 volt

RESISTORS

R28 - 150 ohm, 10 watt, wirewound
R19 - 1K, 1 watt
R27 - 10K, 1 watt
R18 - 47K, 1 watt

RESISTORS, 1/2 WATT

R4, R10, R30 - 1k
R37 - 9.1K +/- 5%
R23, R24 - 47K
R38 - 51K+/- 5%
R5, R6, R7 - 100K
R2, R8, R13, R14, R20 - 270K
R31, R32, R35, R36 - 330K
R15, R17, R25, R26,R29 - 470K
R1, R3, R9, R21, R22, R33, R34 - 1Meg
R39 - 2.2Meg

RESISTORS, VARIABLE

R11, R12 - 500K, Audio Taper
R16 - 2Meg, Linear Taper

GA-40 1952 - '54

Jack Hester

Amplifier Drawings

REV	DATE	DRWN BY	CHKD BY	APPD BY	DESCRIPTION
D	20Oct11	AJH			Corr. R27 value/wiring
C	19Oct11	AJH			Big Comp ID's
B	18Oct11	AJH			Corrected Temolo
A	15Oct11	AJH			Initial Drawing

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Gibson GA-40 - Early

PROJECT NUMBER	VENDOR/CLIENT DWG. NO.	REV.
001	GA-40 - Early	D