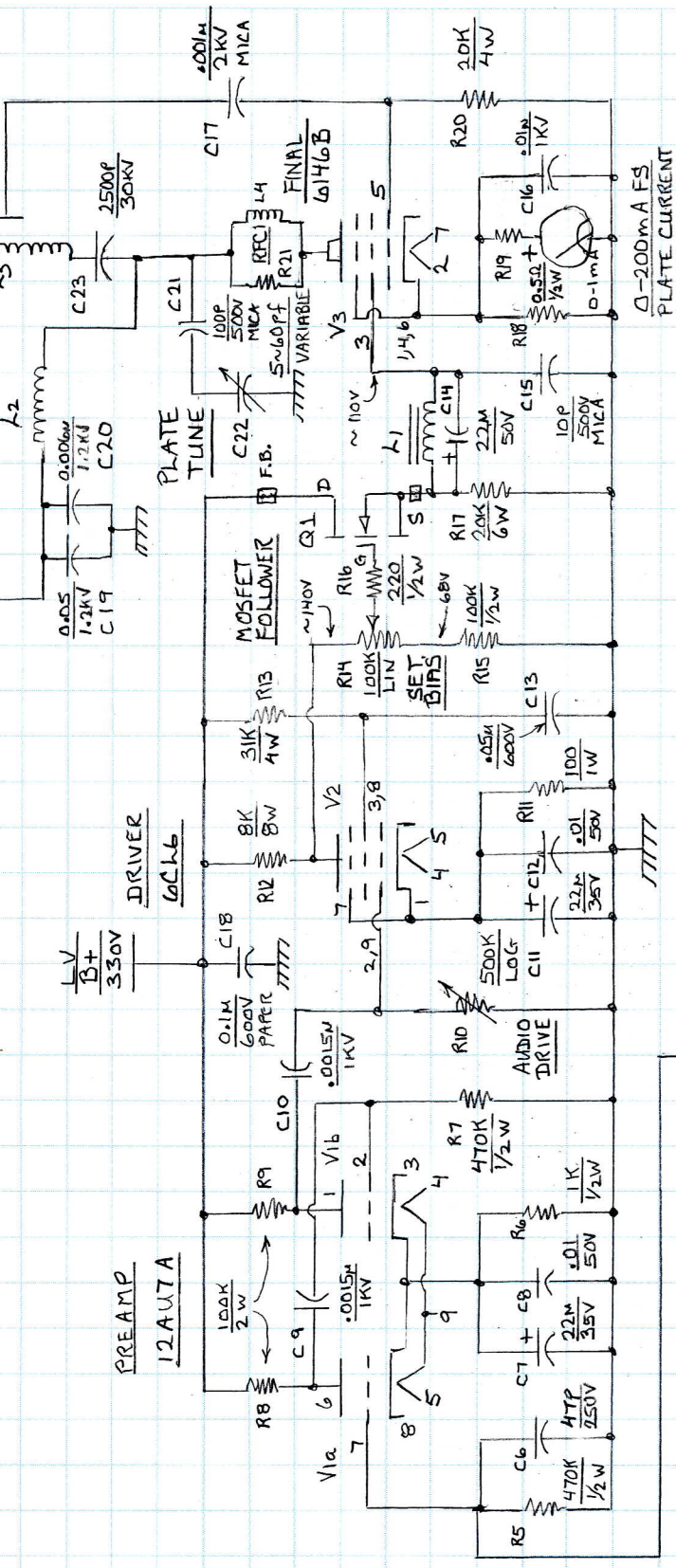


# TESLA COIL TWEETER

WITH MODS BY HENRY HARRASS KB7OCY



- NOTES:
- 1) ALL RESISTORS SHOULD BE METAL FILM or CARBON (NON INDUCTIVE)
  - 2) USE OF "STAR GROUNDING" HIGHLY RECOMMENDED.
  - 3) SET BIAS (R14) FOR JUST UNDER MAX PLATE CURRENT AT IDLE.
  - 4) Q1 - USE ADEQUATE HEATSINK (REQUIRED)
  - 5) C22 - TUNE FOR LEAST DISTORTION; WATCH FOR EXCESSIVE PLATE CURRENT.
  - 6) PLATE CURRENT METER & FINAL RF BYPASS - SEE TEXT
  - 7) L1, L2 & L3 - SEE TEXT

BY: HWHARRASS KB7OCY	DATE: 10/12/2009	SUBJECT: VACUUM TUBE TESLA COIL TWEETER
CHECKED BY:	DATE:	MODIFIED FROM C.WILLIS KF4KIG
SHEET NO.:	OF	JOB NO.: