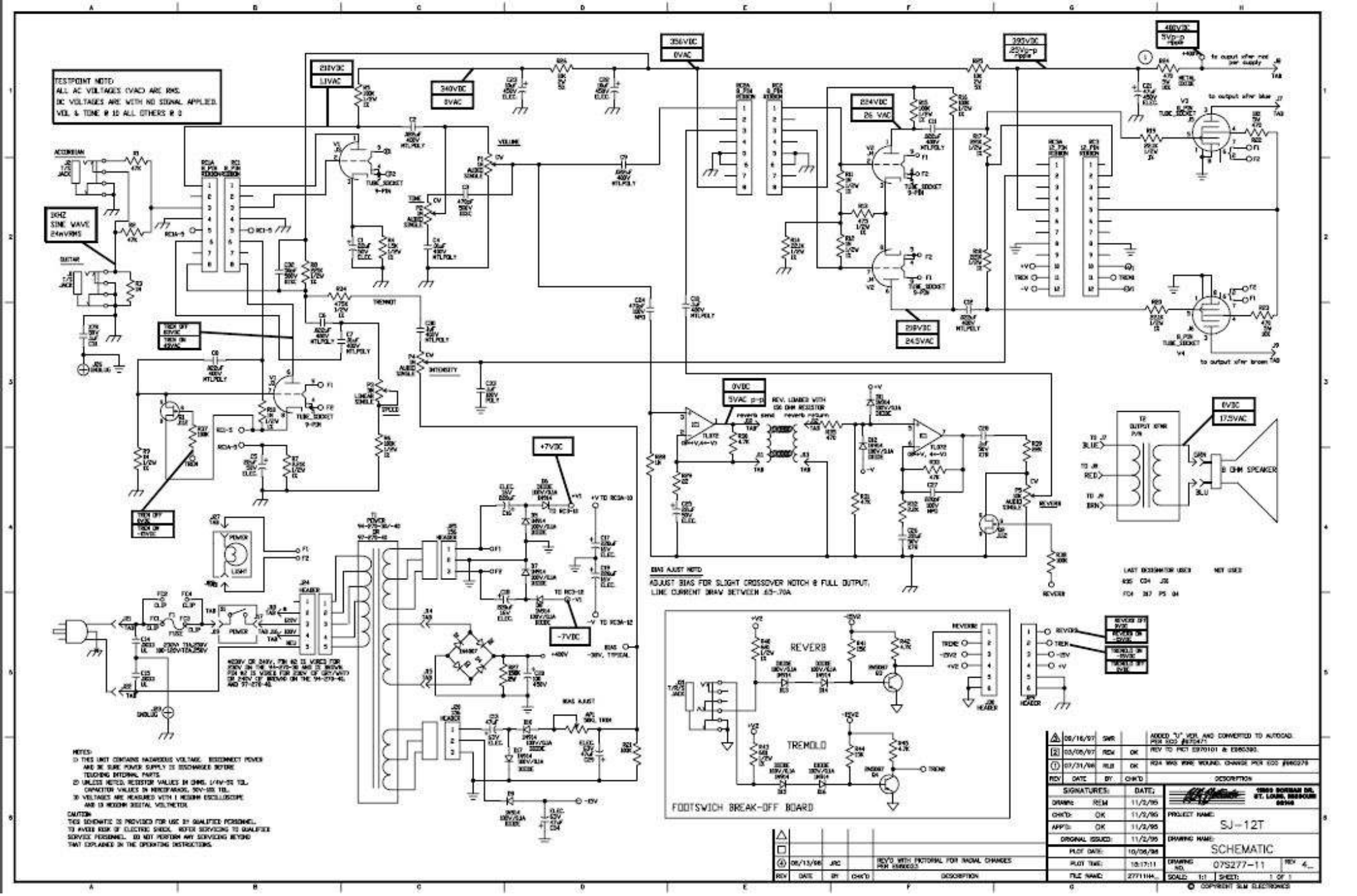
TESTPOINT NOTE:
ALL AC VOLTAGES (VAC) ARE RMS.
DC VOLTAGES ARE WITH NO SIGNAL APPLIED.
VOL & TONE @ 10 ALL OTHERS @ 0
1KHZ SINE WAVE 24mVRMS
ACCORDIAN
GUITAR
210VDC 1.1VAC
340VDC 0VAC
356VDC 0VAC
224VDC 26 VAC
395VDC .25Vp-p ripple
400VDC 5Vp-p ripple
219VDC 24.5VAC
0VDC 5VAC p-p
0VDC 17.5VAC
+7VDC
-7VDC
REVERB
TREMOLO
FOOTSWICH BREAK-OFF BOARD
8 OHM SPEAKER
BIAS AJUST NOTE:
ADJUST BIAS FOR SLIGHT CROSSOVER NOTCH @ FULL OUTPUT.
LINE CURRENT DRAW BETWEEN .65-.70A
LAST DESIGNATOR USED
NOT USED
NOTES:
1) THIS UNIT CONTAINS HAZARDOUS VOLTAGE. DISCONNECT POWER AND BE SURE POWER SUPPLY IS DISCHARGED BEFORE TOUCHING INTERNAL PARTS.
2) UNLESS NOTED, RESISTOR VALUES IN OHMS, 1/4W-5% TOL. CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.
3) VOLTAGES ARE MEASURED WITH 1 MEGOHM OSCILLOSCOPE AND 10 MEGOHM DIGITAL VOLTMETER.
CAUTION
THIS SCHEMATIC IS PROVIDED FOR USE BY QUALIFIED PERSONNEL. TO AVOID RISK OF ELECTRIC SHOCK, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DO NOT PERFORM ANY SERVICING BEYOND THAT EXPLAINED IN THE OPERATING INSTRUCTIONS.
REV DATE BY CHK'D DESCRIPTION
4 08/13/98 JRC REV'D WITH PICTORIAL FOR RADIAL CHANGES
3 08/16/97 SWR ADDED "U" VER. AND CONVERTED TO AUTOCAD.
2 03/05/97 REM OK REV TO PICT E970101 & E960380.
1 07/31/96 RLB OK R24 WAS WIRE WOUND. CHANGE PER ECO #960278
SIGNATURES: DATE:
DRAWN: REM 11/2/95
CHK'D: OK 11/2/95
APP'D: OK 11/2/95
ORIGINAL ISSUED: 11/2/95
PLOT DATE: 10/06/98
PLOT TIME: 18:17:11
FILE NAME: 27711H4
PROJECT NAME: SJ-12T
DRAWING NAME: SCHEMATIC
DRAWING NO. 07S277-11
REV 4
SCALE: 1:1
SHEET: 1 OF 1
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