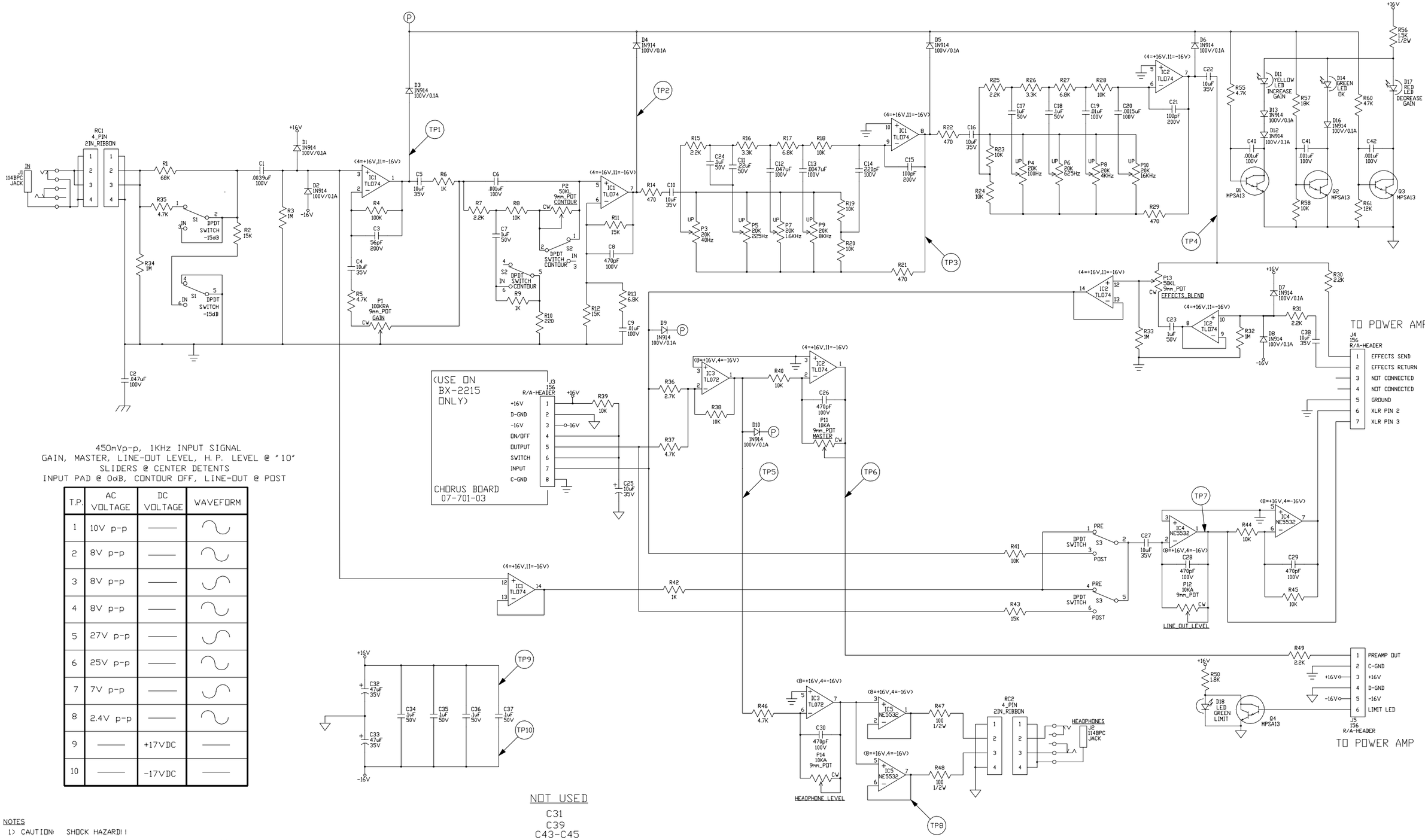

450mVp-p, 1KHz INPUT SIGNAL
GAIN, MASTER, LINE-OUT LEVEL, H. P. LEVEL @ "10"
SLIDERS @ CENTER DETENTS
INPUT PAD @ 0dB, CONTOUR OFF, LINE-OUT @ POST

T.P.	AC VOLTAGE	DC VOLTAGE	WAVEFORM
1	10V p-p	———	~
2	8V p-p	———	~
3	8V p-p	———	~
4	8V p-p	———	~
5	27V p-p	———	~
6	25V p-p	———	~
7	7V p-p	———	~
8	2.4V p-p	———	~
9	———	+17VDC	———
10	———	-17VDC	———

NOTES
1) CAUTION: SHOCK HAZARD!!
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.
4) CHASSIS GROUND ⏚ SIGNAL GROUND ▽ CIRCUIT GROUND ⏚

NOT USED
C31
C39
C43-C45
D15
D19
IC6
R51-R54
R59
R62-R70
P15
P16

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.

SIGNATURES:	DATE:
DRAWN: D.MORRISON	04/26/96
CHK'D: RGK	05/01/96
APP'D: RGK	05/01/96
ORIGINAL ISSUED:	05/01/96
PLOT DATE:	05/01/96
PLOT TIME:	09:38:18
FILE NAME:	53603HO_

GLI
11680 BORMAN DR.
ST. LOUIS, MISSOURI
63146

PROJECT NAME: BX-220H/BX-2115
DRAWING NAME: PREAMP SCHEMATIC
DRAWING NO. 07S536-03 REV. 0
SCALE: 1:1 SHEET: 1 OF 1