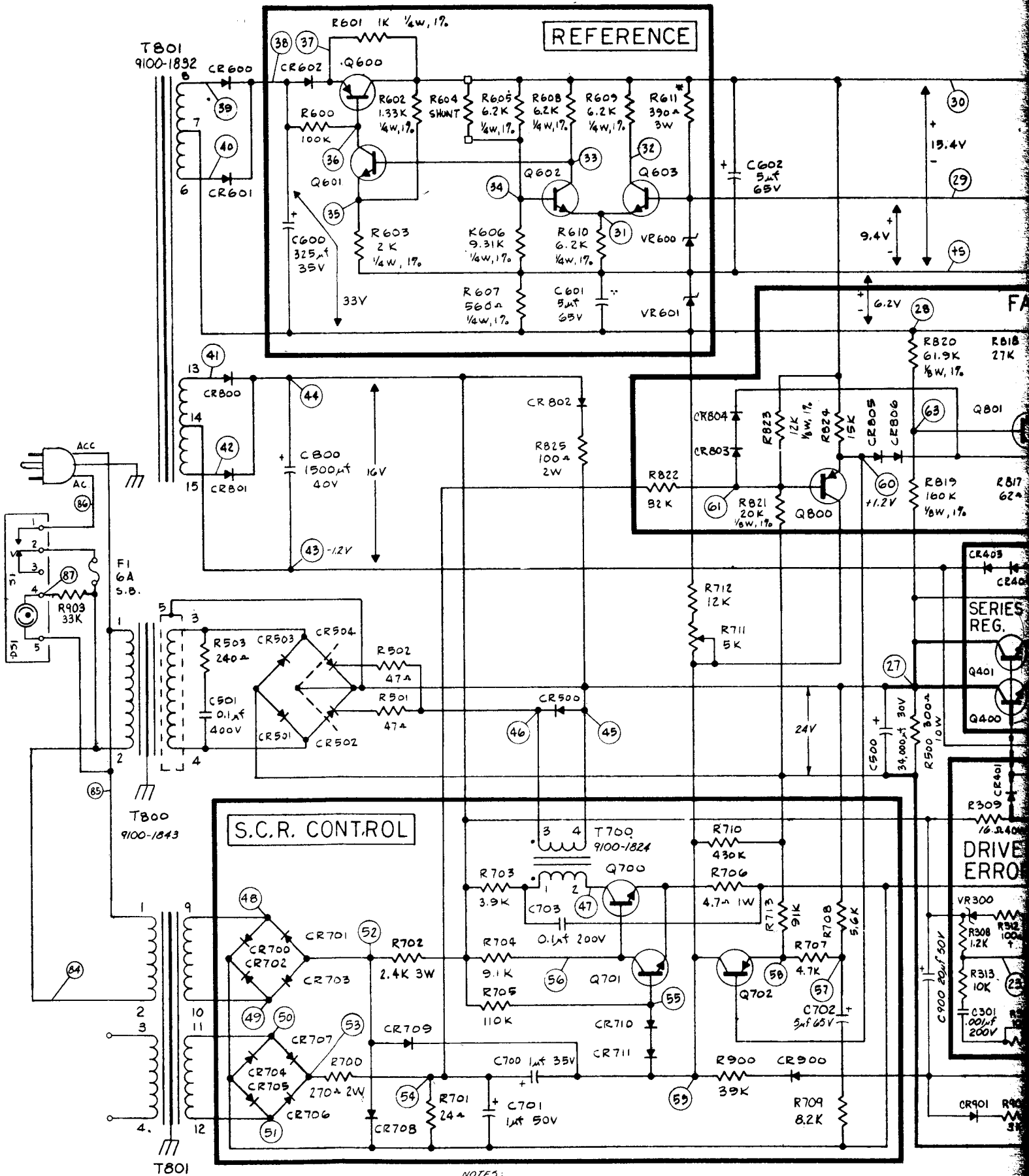


NOTE :

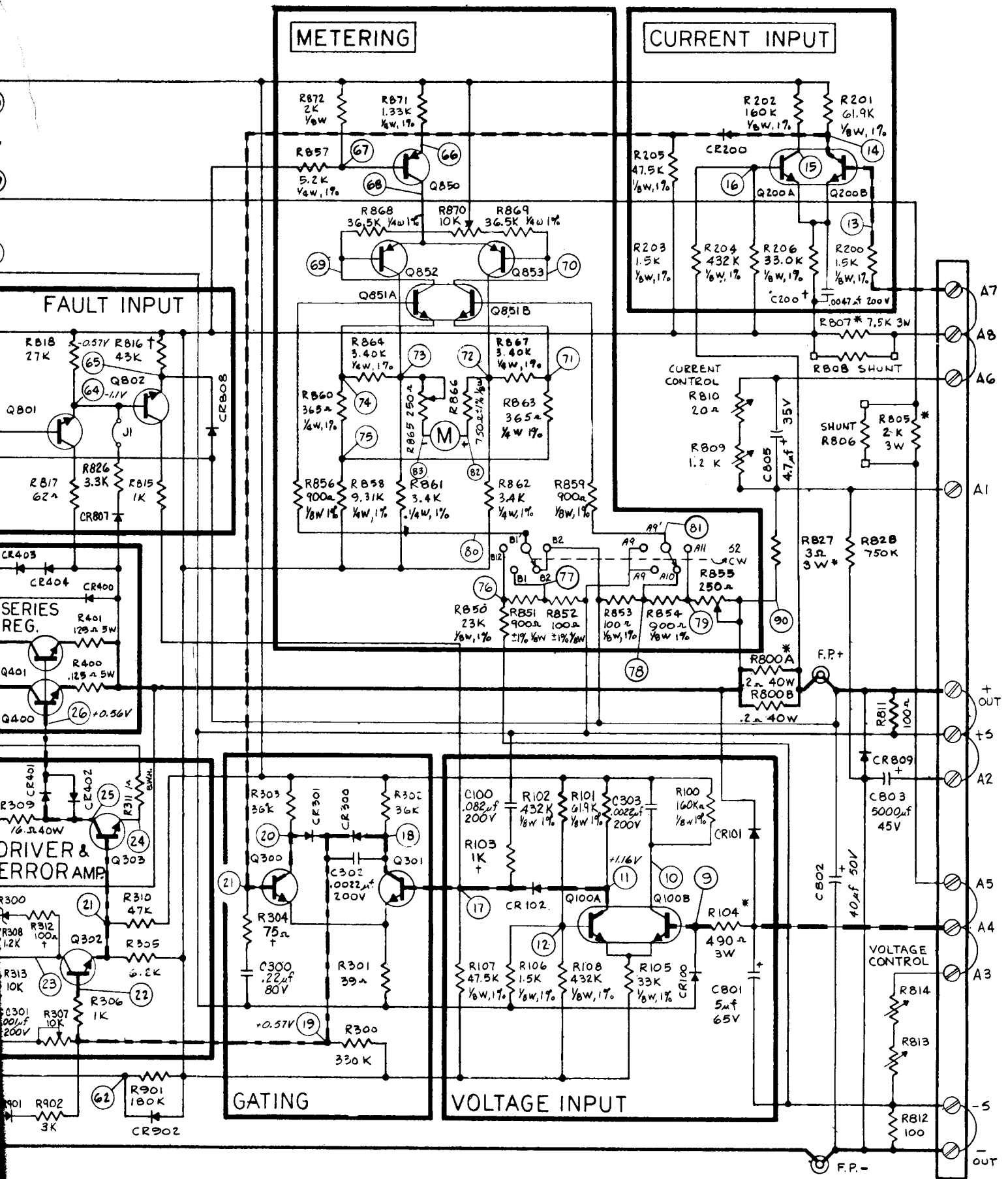
1. CATHODES OF ALL DIODES FACE TOWARDS BOTTOM OF BOARD.
2. ALL TRANSISTOR BASES FACE TOWARDS THE RIGHT OF BOARD. EXCEPT OTHERWISE NOTED.

3. ON MODELS 6282A, 6282B, 6282C MOUNTED ON HEAT SINK.
4. ON MODELS 6290A, 6290B, 6290C MOUNTED ON PRINTED CIRCUIT BOARD.
5. ON MODELS 6285A, 6285B, 6285C ARE NOT USED.



NOTES:
 1. DC VOLTAGES WERE MEASURED UNDER THE FOLLOWING CONDITIONS:

1. SIMPSON MODEL 269 OR EQUIVALENT
2. 115VAC INPUT
3. VOLTAGES REFERENCED TO +S, UNLESS OTHERWISE INDICATED
4. VOLTAGES ARE TYPICAL, ±10% UNLESS OTHERWISE INDICATED
5. ALL READINGS TAKEN WITH SUPPLY IN CONSTANT VOLTAGE OPERATION AT MAXIMUM RATED OUTPUT WITH NO LOAD CONNECTED. CURRENT CONTROLS SHOULD BE TURNED FULLY CLOCKWISE.
6. --- DENOTES DRIVE ERROR
7. † DENOTES DRIVE ERROR
8. * DENOTES DRIVE ERROR
9. † DENOTES DRIVE ERROR



RESISTORS ARE 1/2W, 5% UNLESS NOTED OTHER WISE.
 NOTES 20 PPM WIRE TEMP. COEFF.
 TERMINALS SHOWN IN NORMAL STRAPPING.
 VOLTAGES MEASURED AT 115V. LINE, NO LOAD.
 - DENOTES CURRENT SIGNAL, — DENOTES VOLTAGE SIGNAL
 * DENOTES NOMINAL VALUE, SELECTED AT FACTORY FOR OPTIMUM PERFORMANCE

DESIGN NO.	G286
REV. 1	11-17-66 E.V.
REV. 2	11-17-66 E.V.
REV. 3	11-17-66 E.V.
REV. 4	11-17-66 E.V.
REV. 5	11-17-66 E.V.
REV. 6	11-17-66 E.V.
REV. 7	11-17-66 E.V.
REV. 8	11-17-66 E.V.
REV. 9	11-17-66 E.V.
REV. 10	11-17-66 E.V.
REV. 11	11-17-66 E.V.
REV. 12	11-17-66 E.V.
REV. 13	11-17-66 E.V.
REV. 14	11-17-66 E.V.
REV. 15	11-17-66 E.V.
REV. 16	11-17-66 E.V.
REV. 17	11-17-66 E.V.
REV. 18	11-17-66 E.V.
REV. 19	11-17-66 E.V.
REV. 20	11-17-66 E.V.
REV. 21	11-17-66 E.V.
REV. 22	11-17-66 E.V.
REV. 23	11-17-66 E.V.
REV. 24	11-17-66 E.V.
REV. 25	11-17-66 E.V.
REV. 26	11-17-66 E.V.
REV. 27	11-17-66 E.V.
REV. 28	11-17-66 E.V.
REV. 29	11-17-66 E.V.
REV. 30	11-17-66 E.V.
REV. 31	11-17-66 E.V.
REV. 32	11-17-66 E.V.
REV. 33	11-17-66 E.V.
REV. 34	11-17-66 E.V.
REV. 35	11-17-66 E.V.
REV. 36	11-17-66 E.V.
REV. 37	11-17-66 E.V.
REV. 38	11-17-66 E.V.
REV. 39	11-17-66 E.V.
REV. 40	11-17-66 E.V.
REV. 41	11-17-66 E.V.
REV. 42	11-17-66 E.V.
REV. 43	11-17-66 E.V.
REV. 44	11-17-66 E.V.
REV. 45	11-17-66 E.V.
REV. 46	11-17-66 E.V.
REV. 47	11-17-66 E.V.
REV. 48	11-17-66 E.V.
REV. 49	11-17-66 E.V.
REV. 50	11-17-66 E.V.

TITLE
G286 SCHEMATIC
 FOR 0-20V, 0-10A D-06286-91004-1
 HARRISON LAB. Div. HP
 100 LOCUST AVE
 BERKELEY HEIGHTS, N.J.