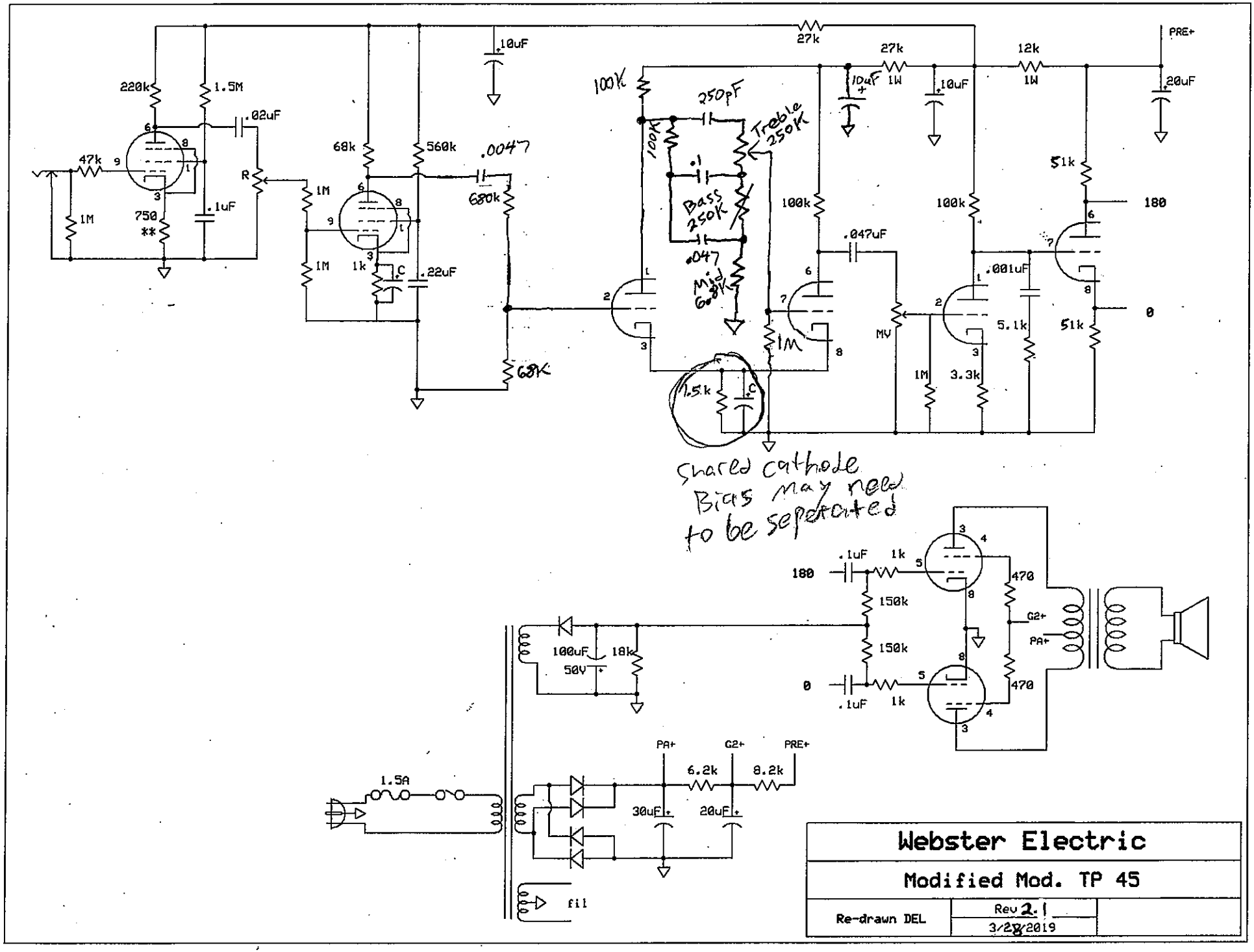
220k
1.5M
.02uF
47k
1M
750
**
.1uF
R
68k
560k
1M
1M
1k
C
.22uF
10uF
.0047
680k
68K
100K
250pF
Treble 250K
100K
.1
Bass 250K
.047
Mid 68K
1.5k
C
27k
27k
1W
10uF
10uF
12k
1W
PRE+
20uF
100k
100k
.047uF
1M
MV
1M
3.3k
.001uF
5.1k
51k
51k
180
0
Shared cathode
Bias may need
to be separated
.1uF
1k
180
150k
150k
0
.1uF
1k
470
470
G2+
PA+
100uF
50V
18k
1.5A
PA+
G2+
PRE+
6.2k
8.2k
30uF
20uF
fil
Webster Electric
Modified Mod. TP 45
Re-drawn DEL
Rev 2.1
3/28/2019