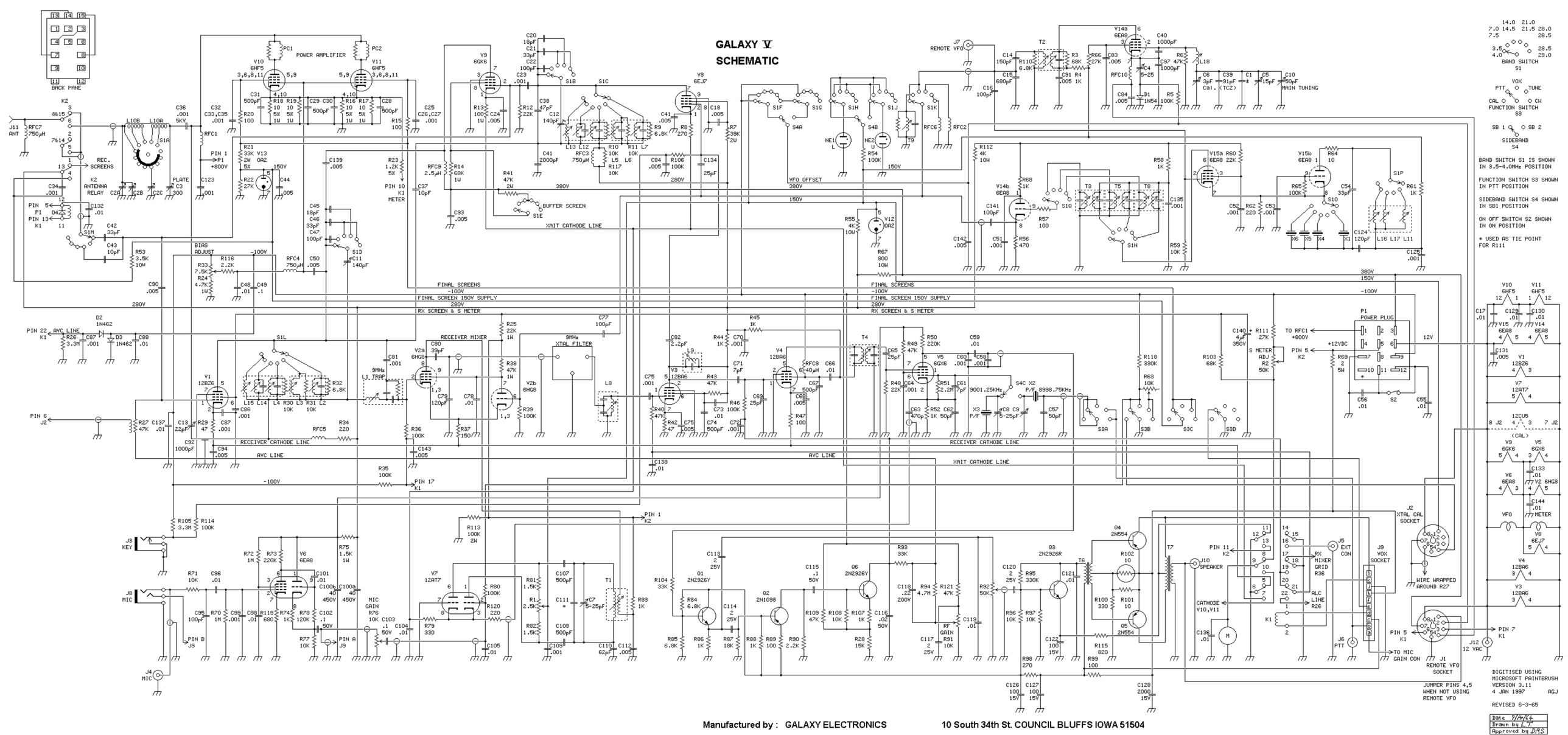
GALAXY V
SCHEMATIC
BACK PANE
POWER AMPLIFIER
REC. SCREENS
ANTENNA RELAY
BIAS ADJUST
BUFFER SCREEN
XMIT CATHODE LINE
VFO OFFSET
FINAL SCREENS
FINAL SCREEN 150V SUPPLY
RX SCREEN & S METER
RECEIVER MIXER
9MHz XTAL FILTER
9MHz LJ TRAP
RECEIVER CATHODE LINE
AVC LINE
MIC GAIN
RF GAIN
ALC LINE
RX MIXER GRID
CATHODE V10,V11
TO RFC1 +800V
+12VDC
S METER ADJ
POWER PLUG
BAND SWITCH S1
VOX
PTT
TUNE
CAL
CW
FUNCTION SWITCH S3
SB 1
SB 2
SIDEBAND S4
BAND SWITCH S1 IS SHOWN IN 3.5-4.0MHz POSITION
FUNCTION SWITCH S3 SHOWN IN PTT POSITION
SIDEBAND SWITCH S4 SHOWN IN SB1 POSITION
ON OFF SWITCH S2 SHOWN IN ON POSITION
* USED AS TIE POINT FOR R111
XTAL CAL SOCKET
WIRE WRAPPED AROUND R27
VOX SOCKET
EXT CON
PTT
REMOTE VFO SOCKET
TO MIC GAIN CON
JUMPER PINS 4,5 WHEN NOT USING REMOTE VFO
DIGITISED USING MICROSOFT PRINTBRUSH VERSION 3.11
4 JAN 1997 AGJ
REVISED 6-3-65
Date 5/4/64
Drawn by L.F.
Approved by D.G.S.
Manufactured by : GALAXY ELECTRONICS 10 South 34th St. COUNCIL BLUFFS IOWA 51504