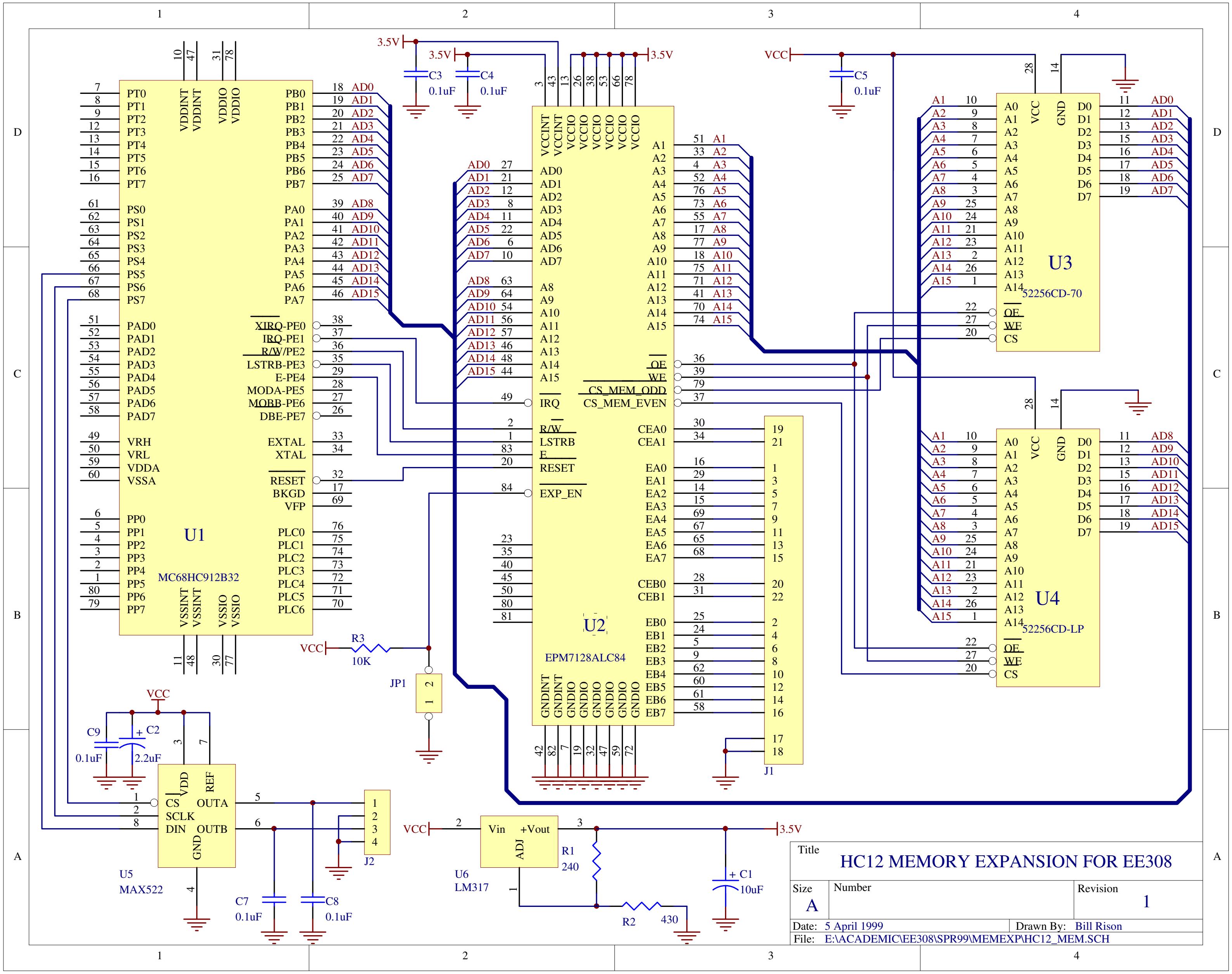

HC12 MEMORY EXPANSION FOR EE308
Title
Size A
Number
Revision 1
Date: 5 April 1999
Drawn By: Bill Rison
File: E:\ACADEMIC\EE308\SPR99\MEMEXP\HC12_MEM.SCH
U1
MC68HC912B32
U2
EPM7128ALC84
U3
52256CD-70
U4
52256CD-LP
U5
MAX522
U6
LM317
J1
J2
JP1
R1 240
R2 430
R3 10K
C1 10uF
C2 2.2uF
C3 0.1uF
C4 0.1uF
C5 0.1uF
C7 0.1uF
C8 0.1uF
C9 0.1uF
VCC
3.5V