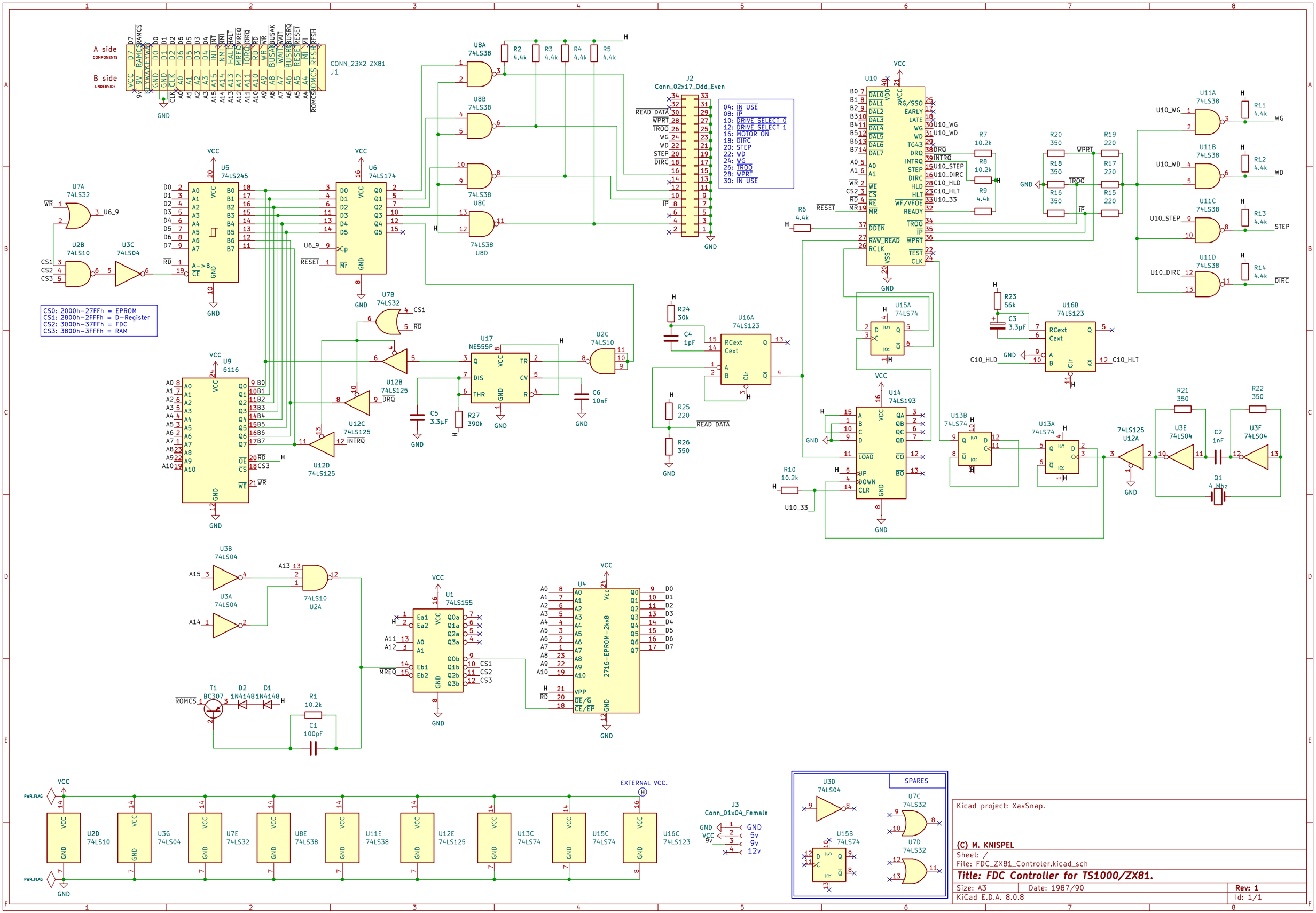
CONN_23X2 ZX81
J1
A side
COMPONENTS
B side
UNDERSIDE
CS0: 2000h-27FFh = EPROM
CS1: 2800h-2FFFh = D-Register
CS2: 3000h-37FFh = FDC
CS3: 3800h-3FFFh = RAM
J2
Conn_02x17_Odd_Even
04: IN USE
08: IP
10: DRIVE SELECT 0
12: DRIVE SELECT 1
16: MOTOR ON
18: DIRC
20: STEP
22: WD
24: WG
26: TROO
28: WPRT
30: IN USE
U5
74LS245
U6
74LS174
U9
6116
U10
U17
NE555P
U14
74LS193
U16A
74LS123
U16B
74LS123
U1
74LS155
U4
2716-EPROM-2kx8
EXTERNAL VCC.
J3
Conn_01x04_Female
GND
5v
9v
12v
SPARES
Kicad project: XavSnap.
(C) M. KNISPEL
Sheet: /
File: FDC_ZX81_Controler.kicad_sch
Title: FDC Controller for TS1000/ZX81.
Size: A3
Date: 1987/90
Rev: 1
KiCad E.D.A. 8.0.8
Id: 1/1