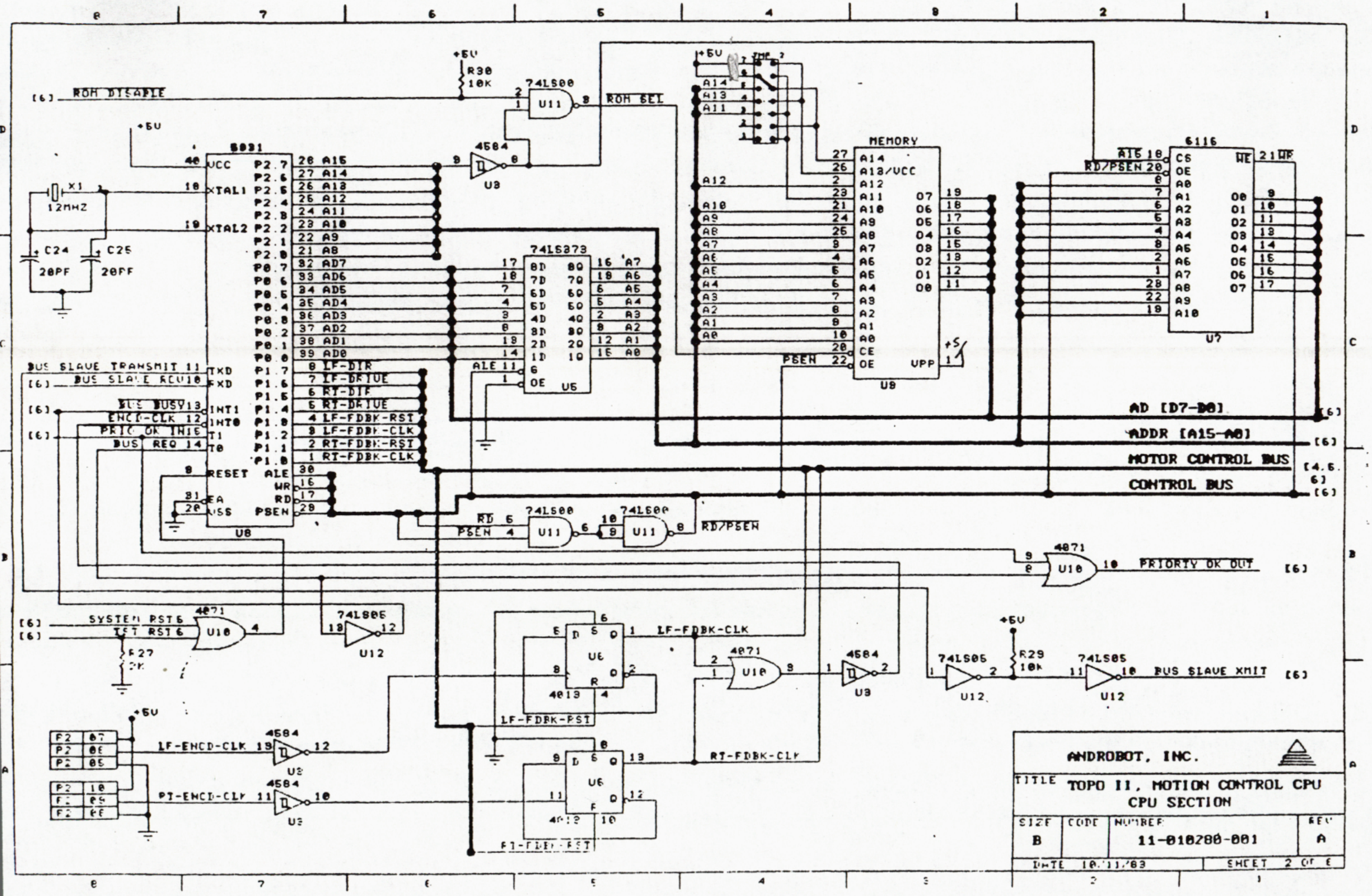
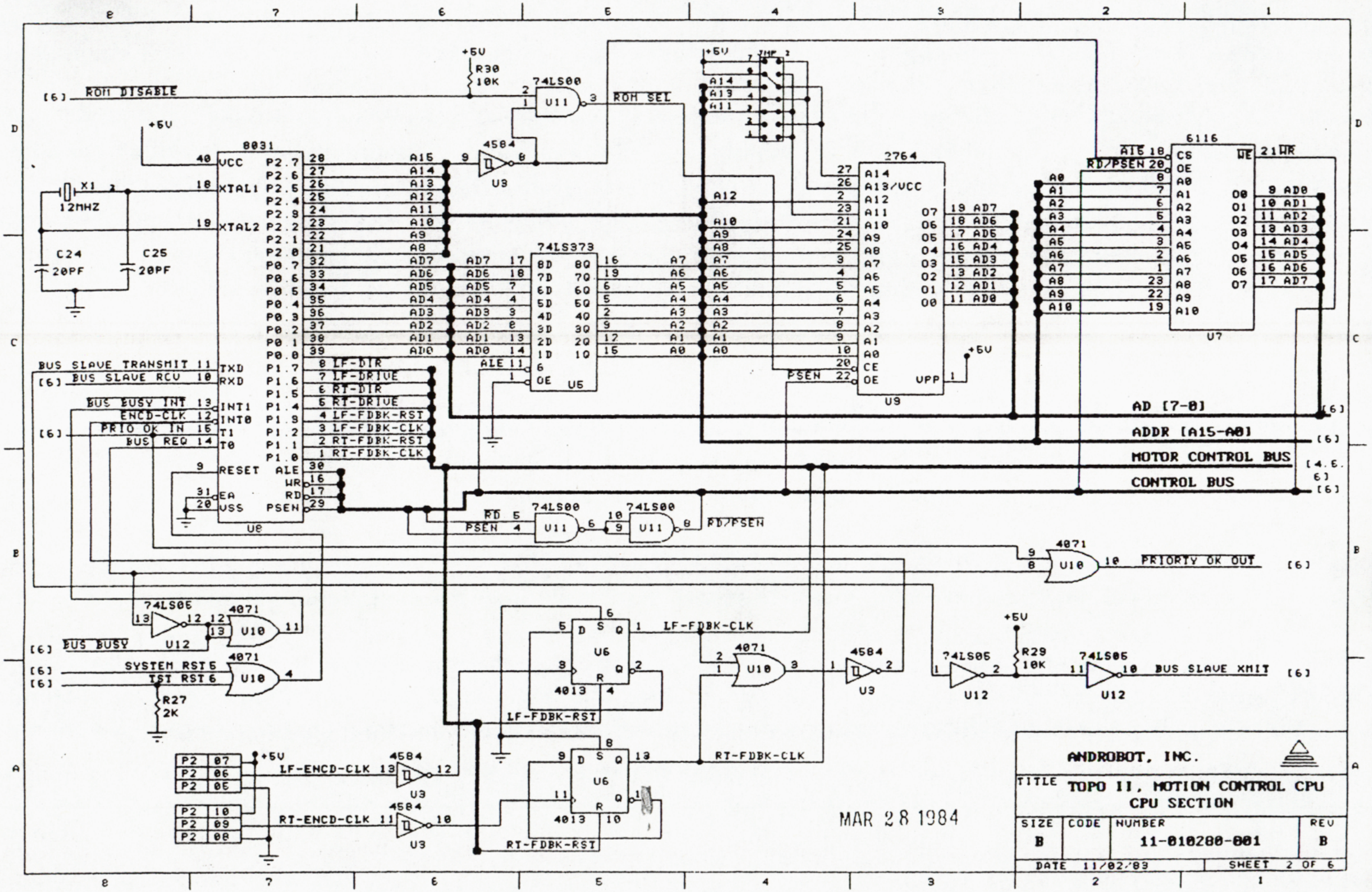

ROM DISABLE
ROM SEL
74LS00
U11
R30
10K
+5V
4584
U3
5031
U8
X1
12MHZ
C24
20PF
C25
20PF
74LS373
U5
MEMORY
U9
6116
U7
AD [D7-D0]
ADDR [A15-A0]
MOTOR CONTROL BUS
CONTROL BUS
BUS SLAVE TRANSMIT
BUS SLAVE RCV
BUS BUSY
ENCD-CLK
PRIO OK IN
BUS REQ
LF-DIR
LF-DRIVE
RT-DIR
RT-DRIVE
LF-FDBK-RST
LF-FDBK-CLK
RT-FDBK-RST
RT-FDBK-CLK
RD/PSEN
PRIORTY OK OUT
SYSTEM RST
TST RST
R27
2K
4071
U10
74LS05
U12
4013
U6
LF-FDBK-CLK
LF-FDBK-RST
RT-FDBK-CLK
RT-FDBK-RST
LF-ENCD-CLK
RT-ENCD-CLK
R29
10K
BUS SLAVE XMIT
ANDROBOT, INC.
TITLE TOPO II, MOTION CONTROL CPU
CPU SECTION
SIZE B
CODE
NUMBER 11-010280-001
REV A
DATE 10/11/83
SHEET 2 OF 6



PRE-PRODUCTION RELEASE