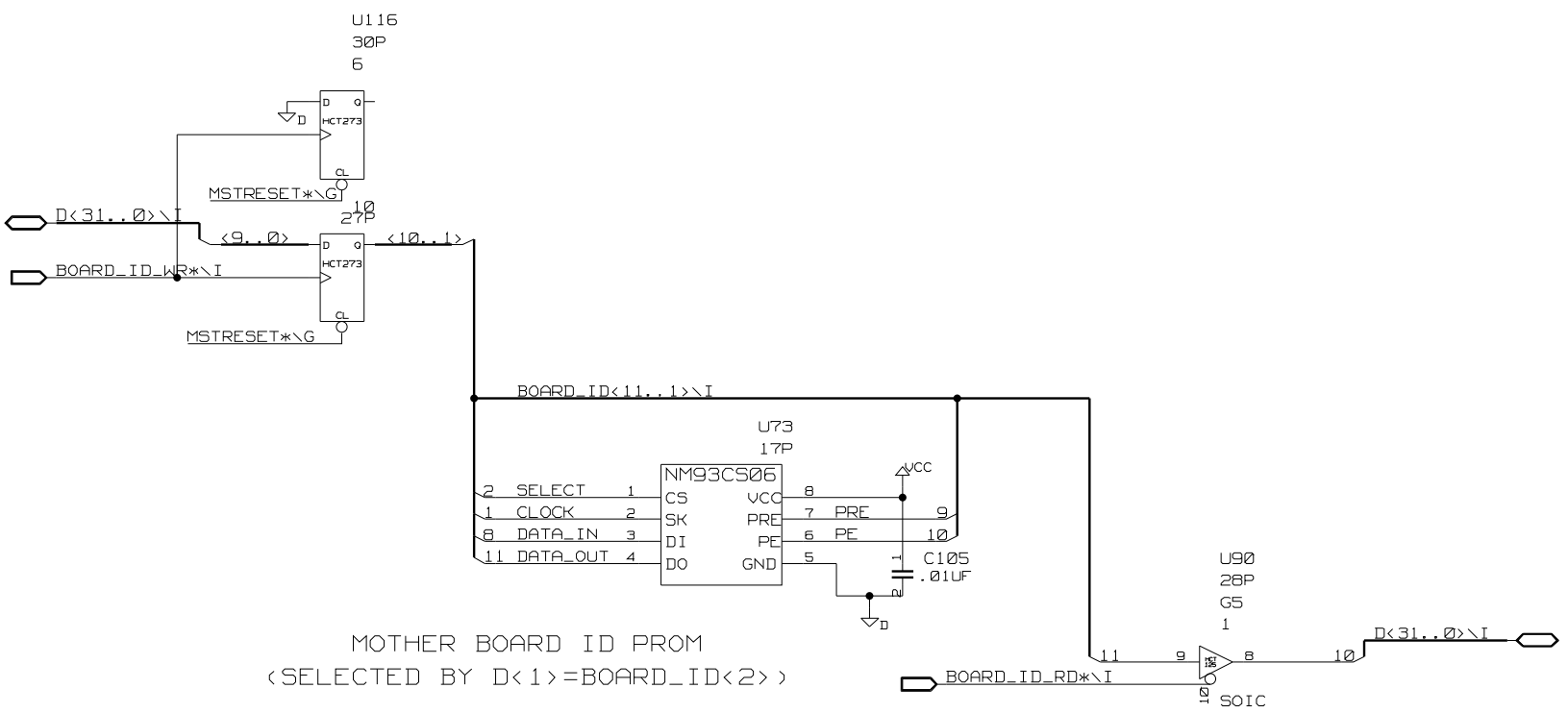
BOARD ID CHIP (MB) AND REG.



MOTHER BOARD ID PROM
(SELECTED BY D<1>=BOARD_ID<2>)

HOW TO READ THE ID PROMS

DATA BUS BIT	SIGNAL NAME	BOARD_ID BUS BIT
0	CLOCK	1
1-6	SELECT	2-7
7	DI	8
8	PRE	9
9	PE	10
10	DO	11

(MB, DB1-4, HV)=(1, 2-5, 6) (DATABUS)
OR (2, 3-6, 7) (BOARD_ID BUS)

AFTER SELECTING CHIP AND CHIP REGISTER,
USE WRITE AND READ STROBES TO TOGGLE CLOCK AND READ FROM DOUT, RESPECTIVELY

DRAWING

UNIVERSITY OF PENNSYLVANIA
HIGH ENERGY PHYSICS

TITLE: BIDR ABBREV=BIDR
Mon Feb 24 15:17:30 1997

DATE:

ENGINEER: COWEN

PAGE: 9