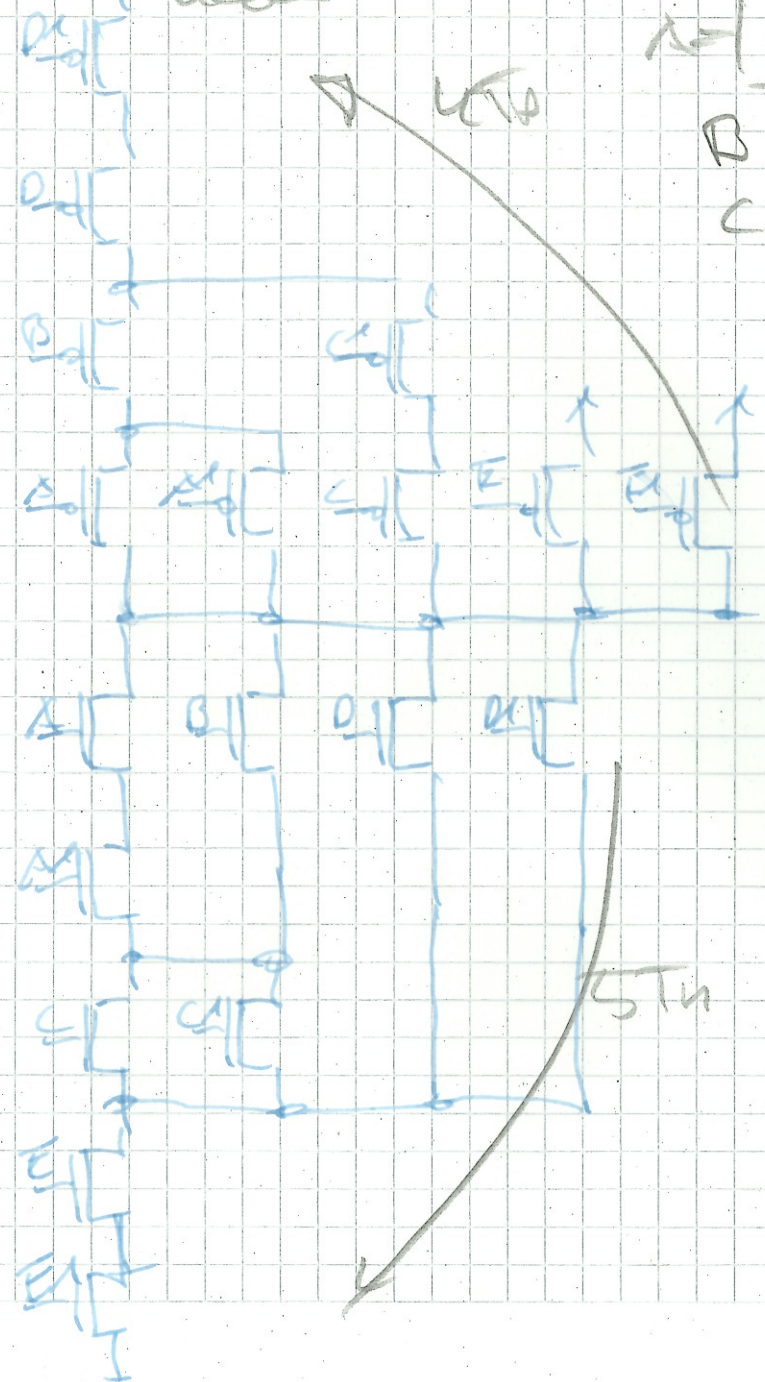
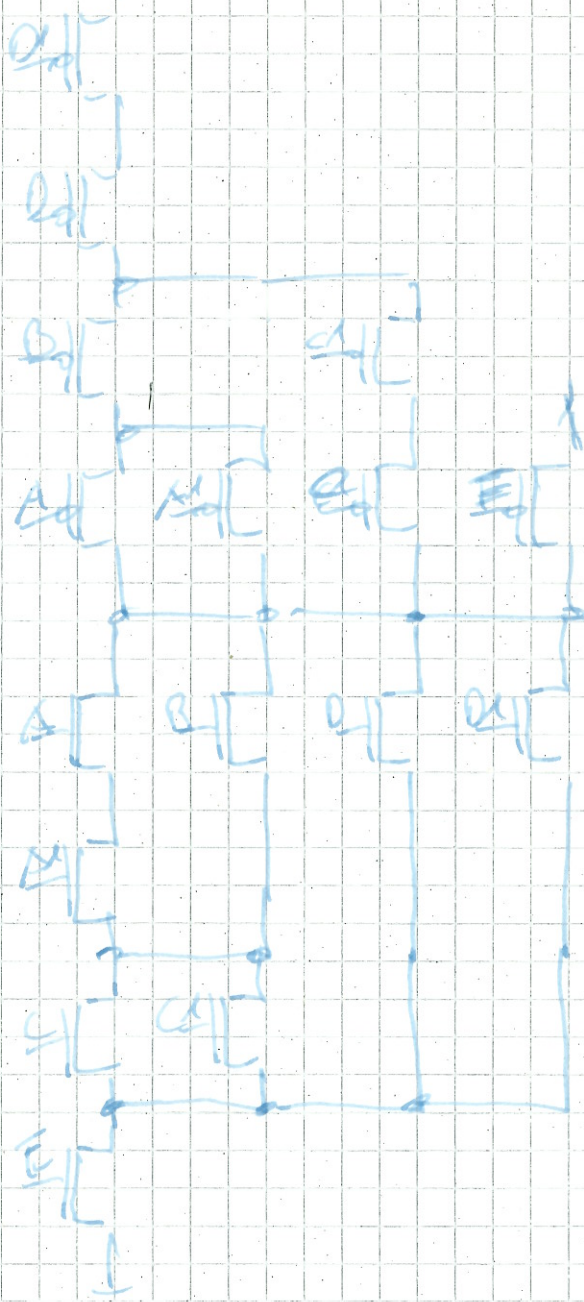


ADDA12221  $\xrightarrow{\text{read}} \text{ADDA1222}$

212222

ADDA



$$\begin{aligned}
 A &= \begin{bmatrix} 8 & 1 & 8 & 1 & 8 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \end{bmatrix} \\
 B &= \begin{bmatrix} 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \end{bmatrix} \\
 C &= \begin{bmatrix} 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \end{bmatrix} \\
 D &= \begin{bmatrix} 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \end{bmatrix} \\
 E &= \begin{bmatrix} 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \\ 1 & 8 & 1 & 8 & 1 \end{bmatrix}
 \end{aligned}$$