MICROSOFT POWERPOINT LINK OF DATAPATH WITH CONTROLLER:

(https://1drv.ms/p/s!Arr3RMncUexOfpFqyHhTsfVNjJw)

ALU CONTROLLER TABLE LINK:

(https://docs.google.com/spreadsheets/d/1aabv6L0Kt-gT3vSj5SuuJ_Z68BroYJw_7XFu5SXcawY/edit?usp=sharing)

MAIN CONTROL TABLE LINK:

(https://docs.google.com/spreadsheets/d/1XmS4-nejRl0-QiCzGivRZEEAVfozRo8gmYB4DUlYht8/edit?usp=sharing)

STATE TRANSITION TABLE:

(https://docs.google.com/spreadsheets/d/15esiZBiJFPjh1iYcV_fwvO7F3zpZ0O5ZTfC7u9AD5r0/edit?usp=sharing)