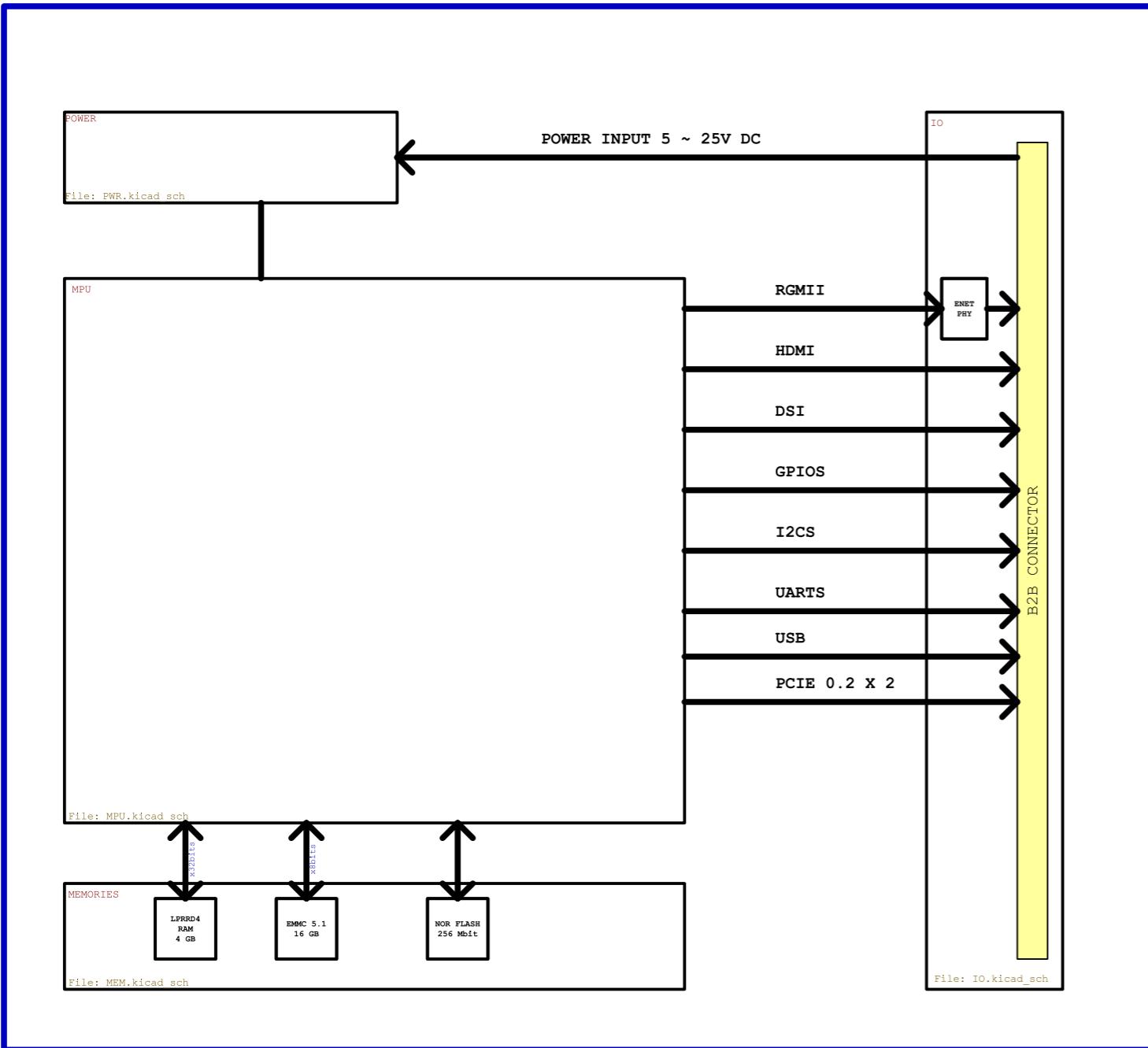


## BLOCKDIAGRAM

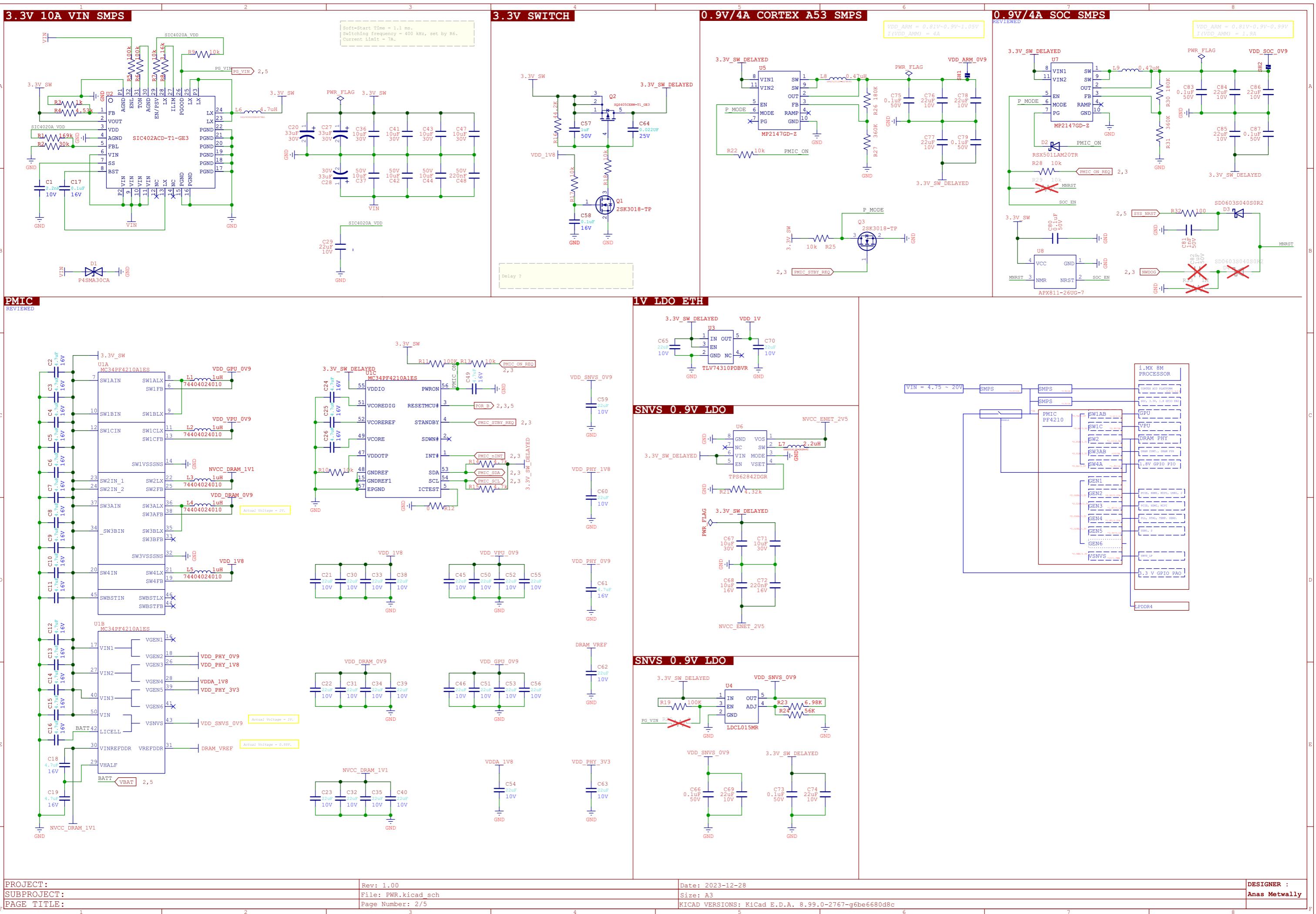


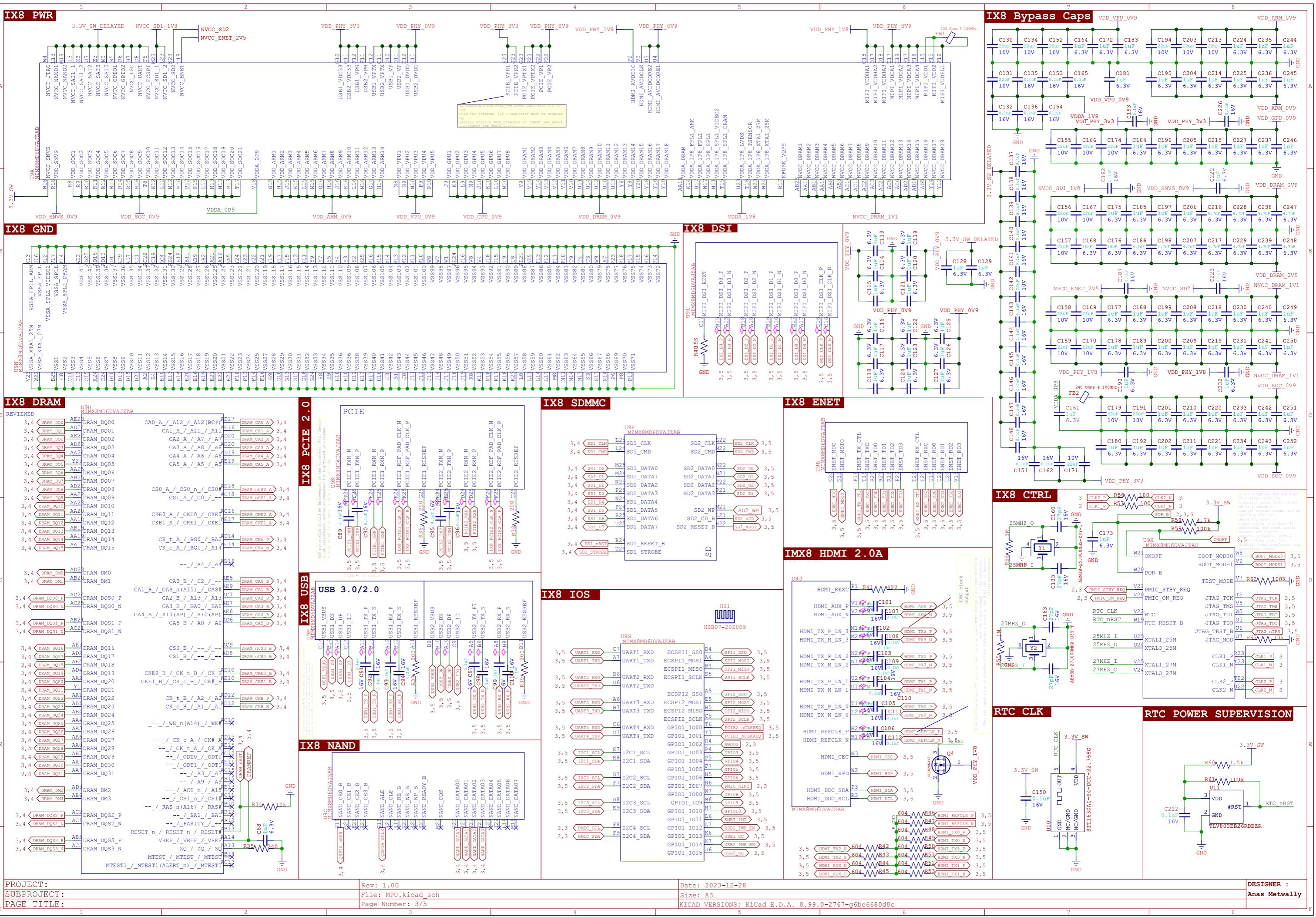
# CHANGE HISTORY

REV.	DATE	COMMENT
1.0	28.12.2023	INIT.

## TABLE OF CONTENTS:

- 1. COVER
  - 2. POWER
  - 3. MPU
  - 4. MEMORIES
  - 5. IO



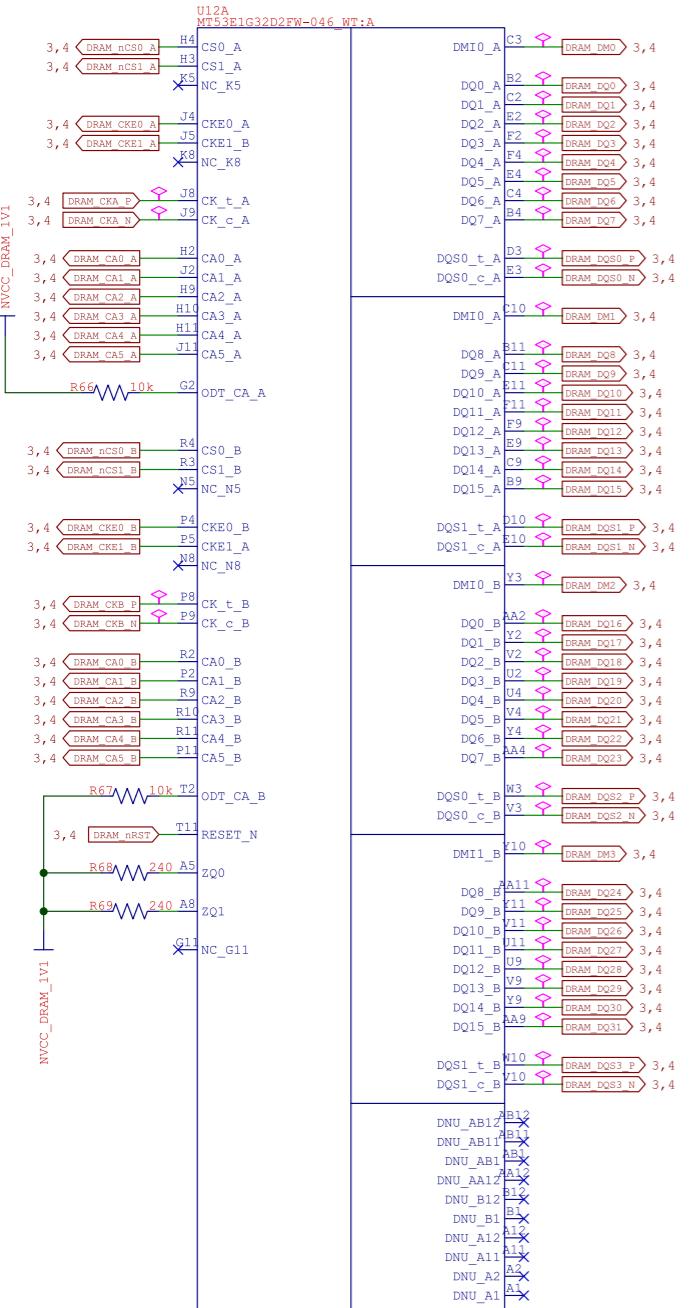


# LPRRD4 4GB RAM

REVIEWED

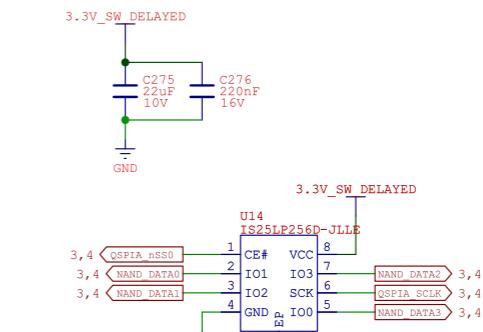
3 DOQ\_DMI => 42 DOQs, 3 PQD/CLK => 85 DOQs.

A

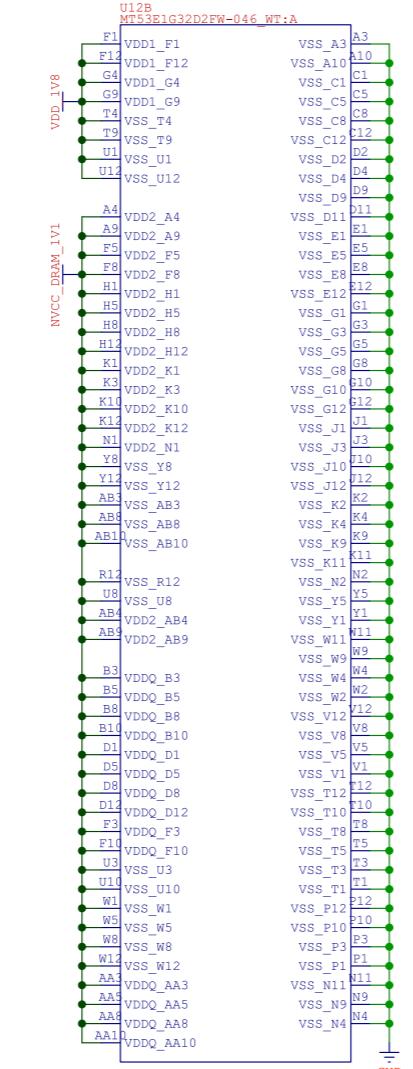


# NAND FLASH

32Gb Multi-level cell



# EMMC 5.1



3,4 DRAM\_CKA\_N 150 DRAM\_CKA\_P 3,4  
3,4 DRAM\_CKB\_N 150 DRAM\_CKB\_P 3,4

