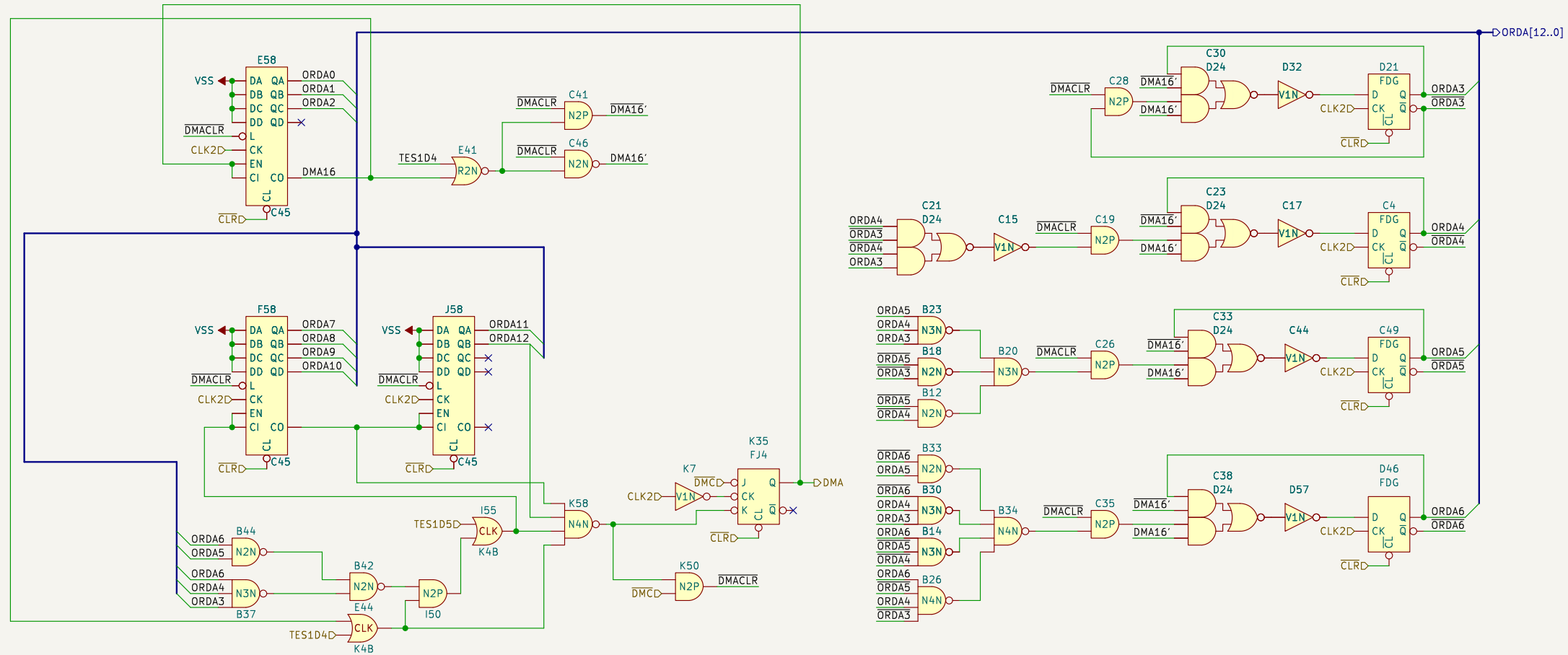
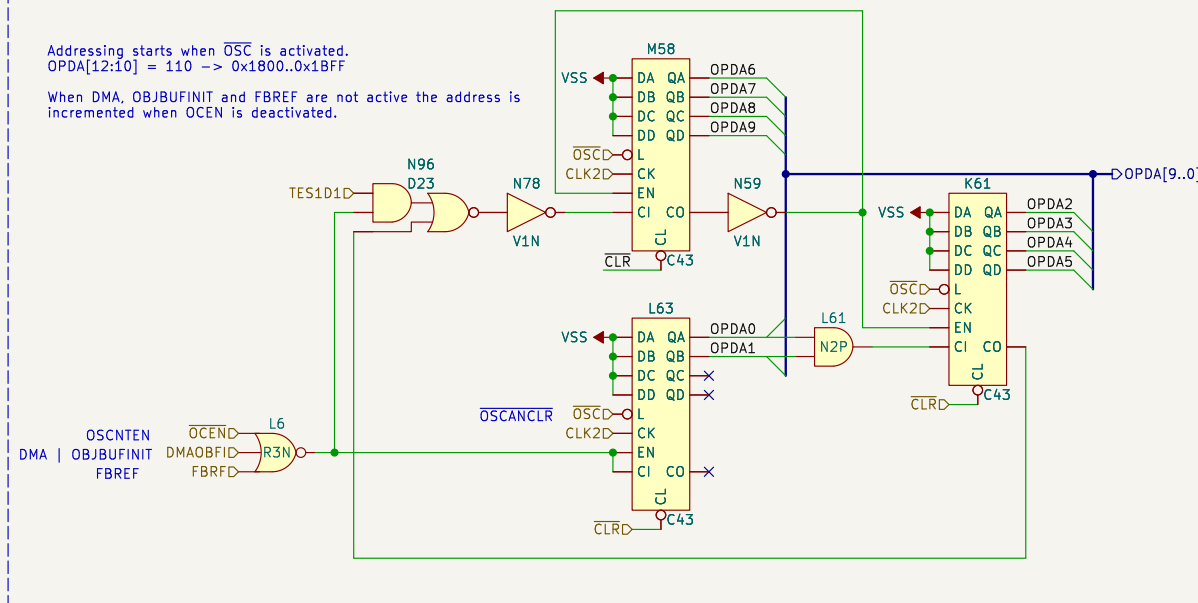


Object Read Addressing



Parsed Object Data Addressing

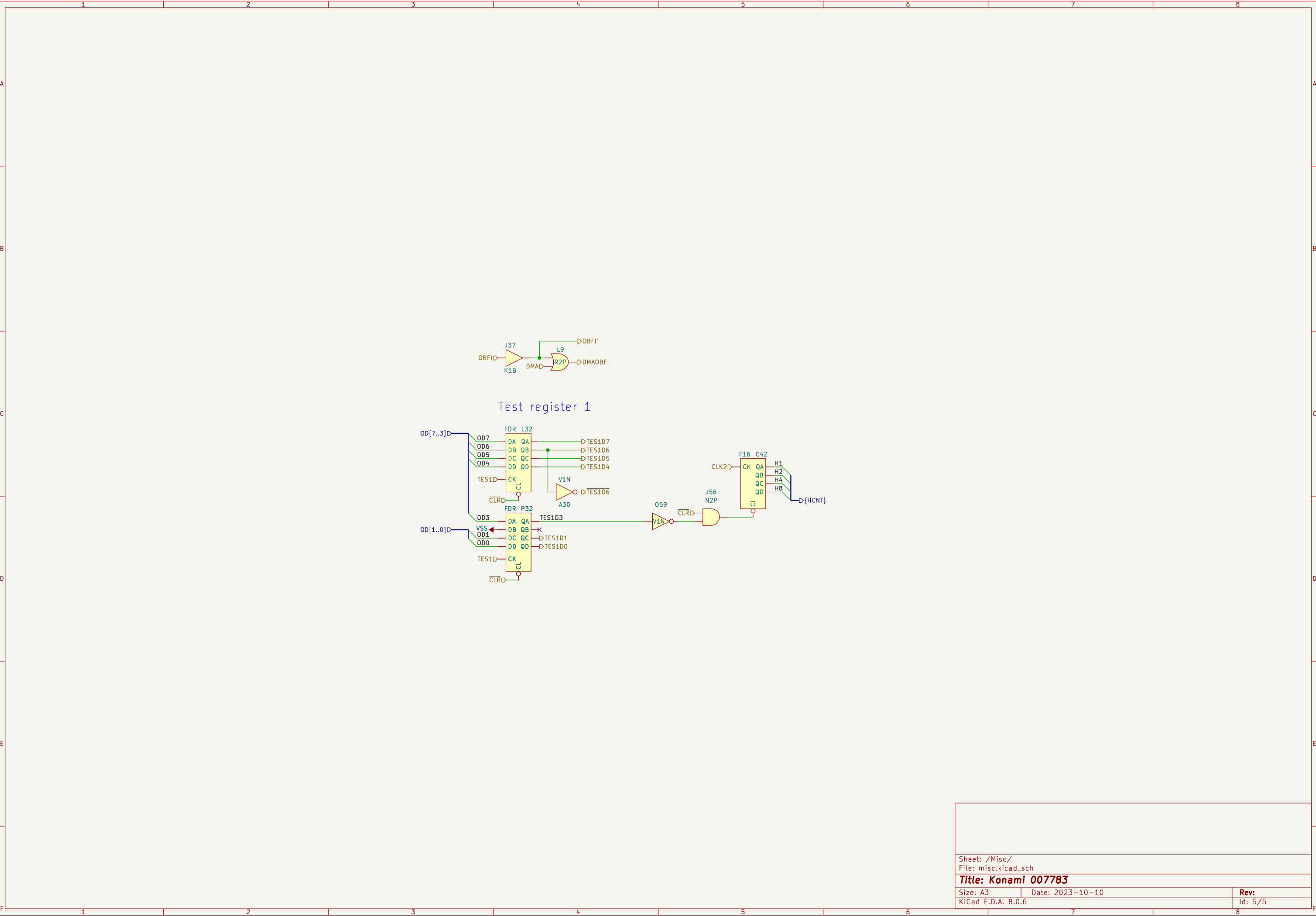


Sheet: /Obejct read addressing/
 File: object_read_addressing.kicad_sch

Title: Konami 007783

Size: A3 Date: 2023-10-10
 KiCad E.D.A. 8.0.6

Rev:
 Id: 3/5



Four time slots available all the time for addressing.
0: - OBJ/BUF/INIT high: Writing zeros to all data in the Object Data Buffer.
- DMA high: Data copying from Object RAM to Object Buffer RAM.
1: Parsed object data copy to the frame buffers.
2: Master CPU access
3: Slave CPU access

OBFI	DMA	OH2	OH2'	OH4	OH4'
1	X	0	1	0	1
X	1	0	1	0	1

