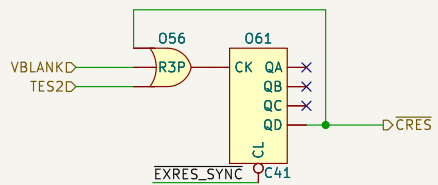


The frequency of CCLK is the frequency of P18M divided by 2.  
 $f_{CCLK} = f_{P18M} / 2 = 18.432\text{Mhz} / 2 = 9.216\text{MHz}$ .



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Sheet: /Clocks and Reset/  
 File: clocks\_and\_reset.kicad\_sch

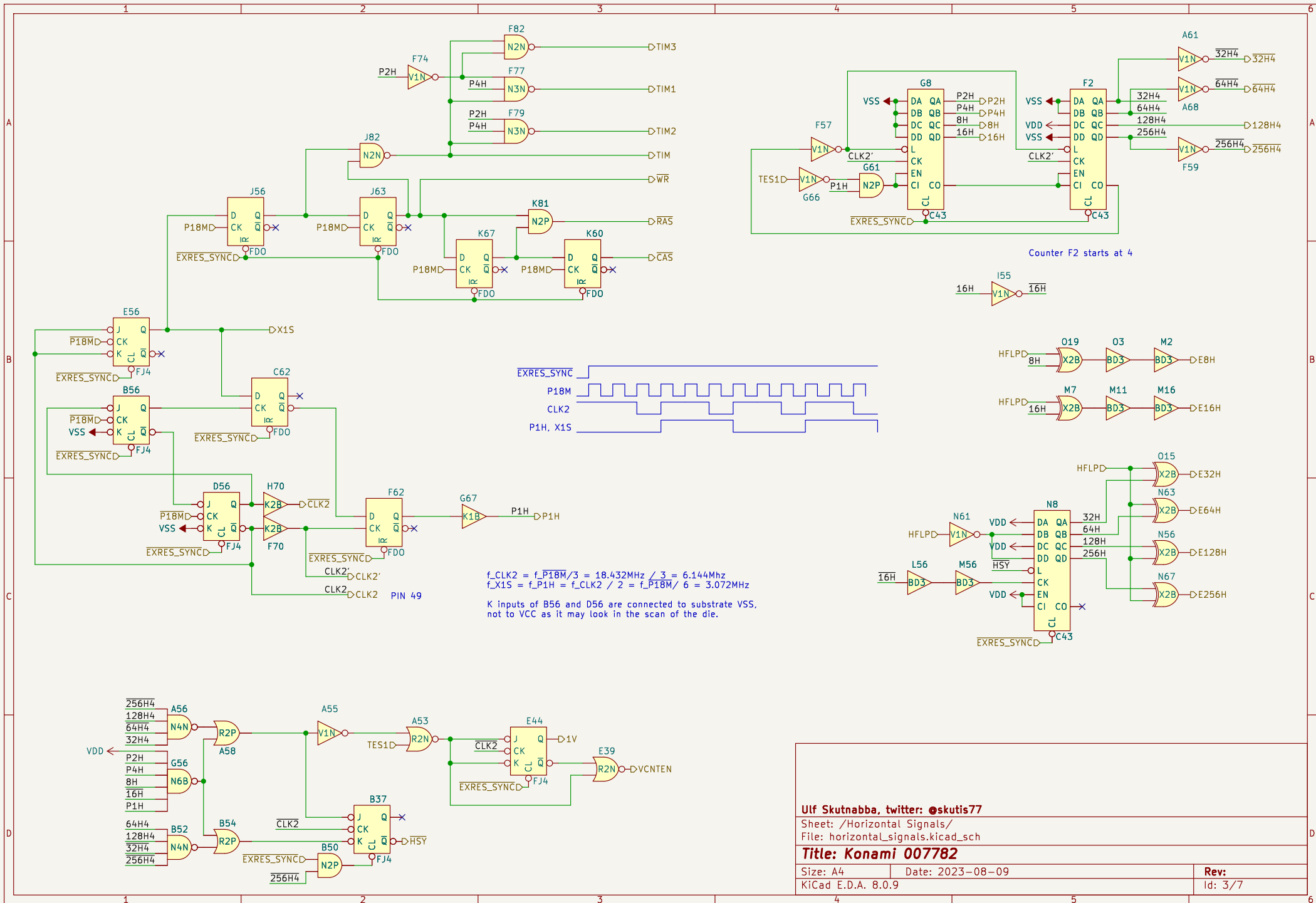
**Title: Konami 007782**

Size: A4 Date: 2023-08-09

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Sheet: /Horizontal Signals/  
File: horizontal\_signals.kicad\_sch

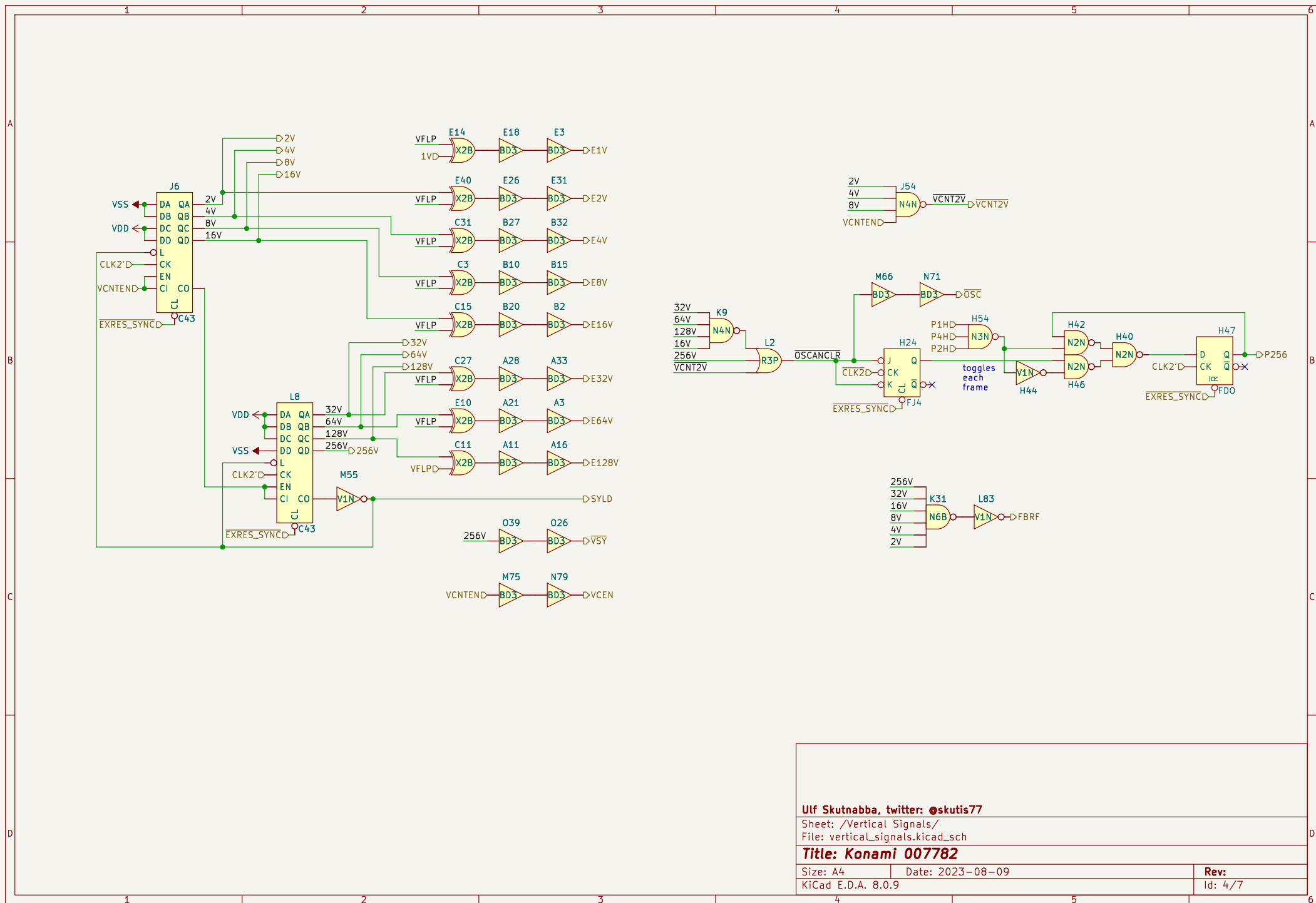
Title: Konami 007782

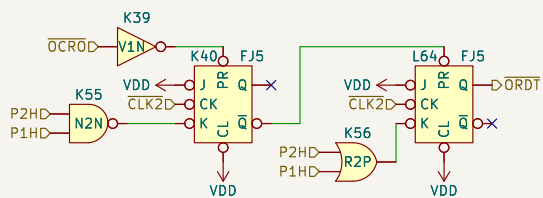
Size: A4 Date: 2023-08-09

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Id: 3/7





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Sheet: /Data Acknowledge/  
File: data\_acknowledge.kicad\_sch

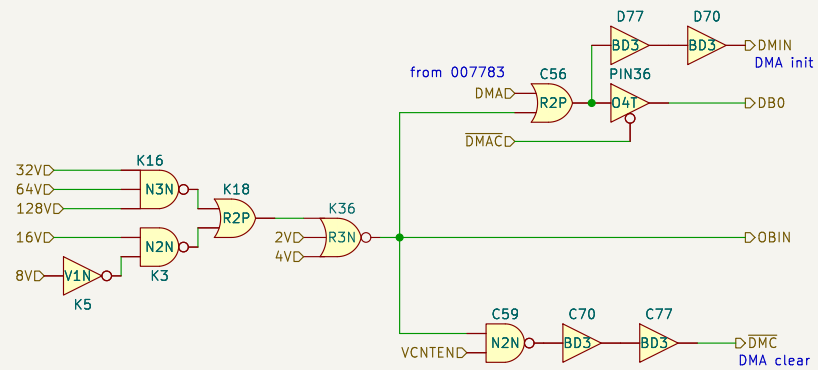
**Title: Konami 007782**

Size: A4 Date: 2023-08-09

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Sheet: /DMA/  
File: dma.kicad\_sch

**Title: Konami 007782**

Size: A4 Date: 2023-08-09

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Rev:  
Id: 6/7

Id: 7/7