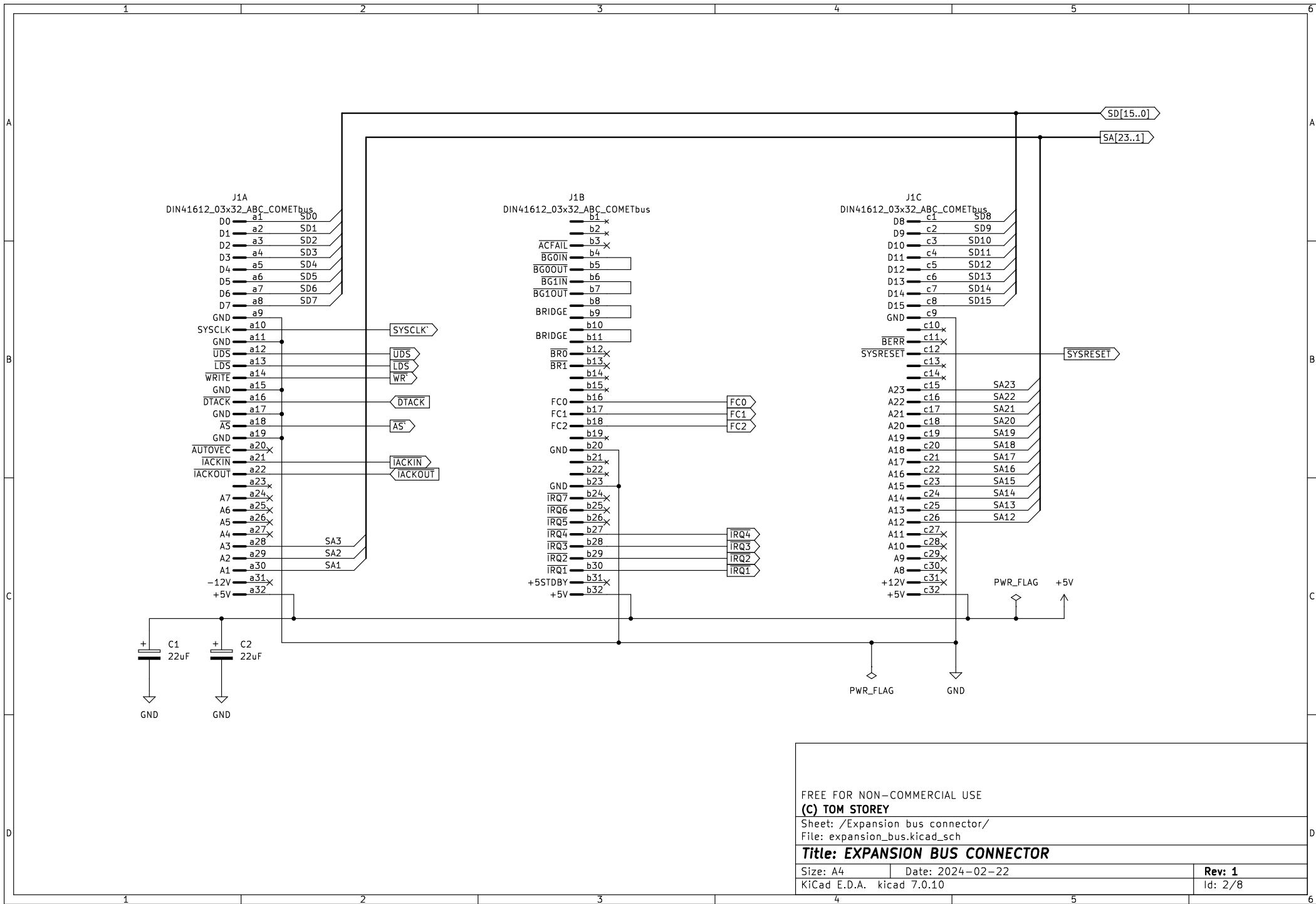
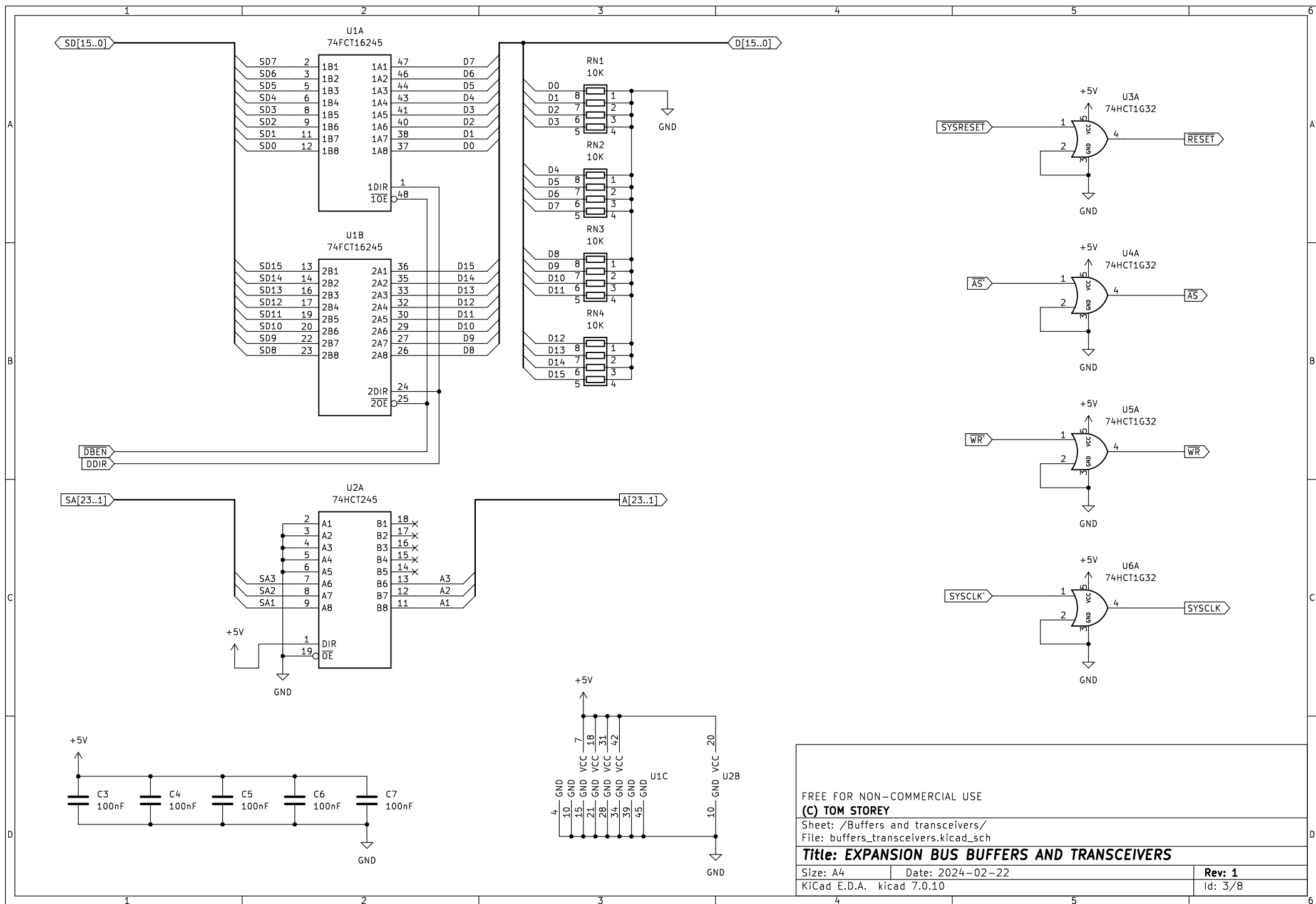


	1	2	3	4	5	6
A	<div>Expansion bus connector</div> <div>File: expansion_bus.kicad_sch</div>	<div>Buffers and transceivers</div> <div>File: buffers_transceivers.kicad_sch</div>	<div>Address decoding</div> <div>File: Sheetfile: addr_decode.kicad_sch</div>	<div>GAL</div> <div>File: gal.kicad_sch</div>	<div>Interrupt logic</div> <div>File: interrupt.kicad_sch</div>	
B	<div>Registers</div> <div>File: registers.kicad_sch</div>	<div>Printer port</div> <div>File: printer_port.kicad_sch</div>				
C						
D					<div>FREE FOR NON-COMMERCIAL USE (C) TOM STOREY Sheet: / File: Printer_Interface.kicad_sch Title: PARALLEL PRINTER INTERFACE Size: A4 Date: 2024-02-22 Rev: 1 KiCad E.D.A. kicad 7.0.10 Id: 1/8</div>	
	1	2	3	4	5	6





FREE FOR NON-COMMERCIAL USE

(C) TOM STOREY

Sheet: /Buffers and transceivers/

File: buffers_transceivers.kicad_sch

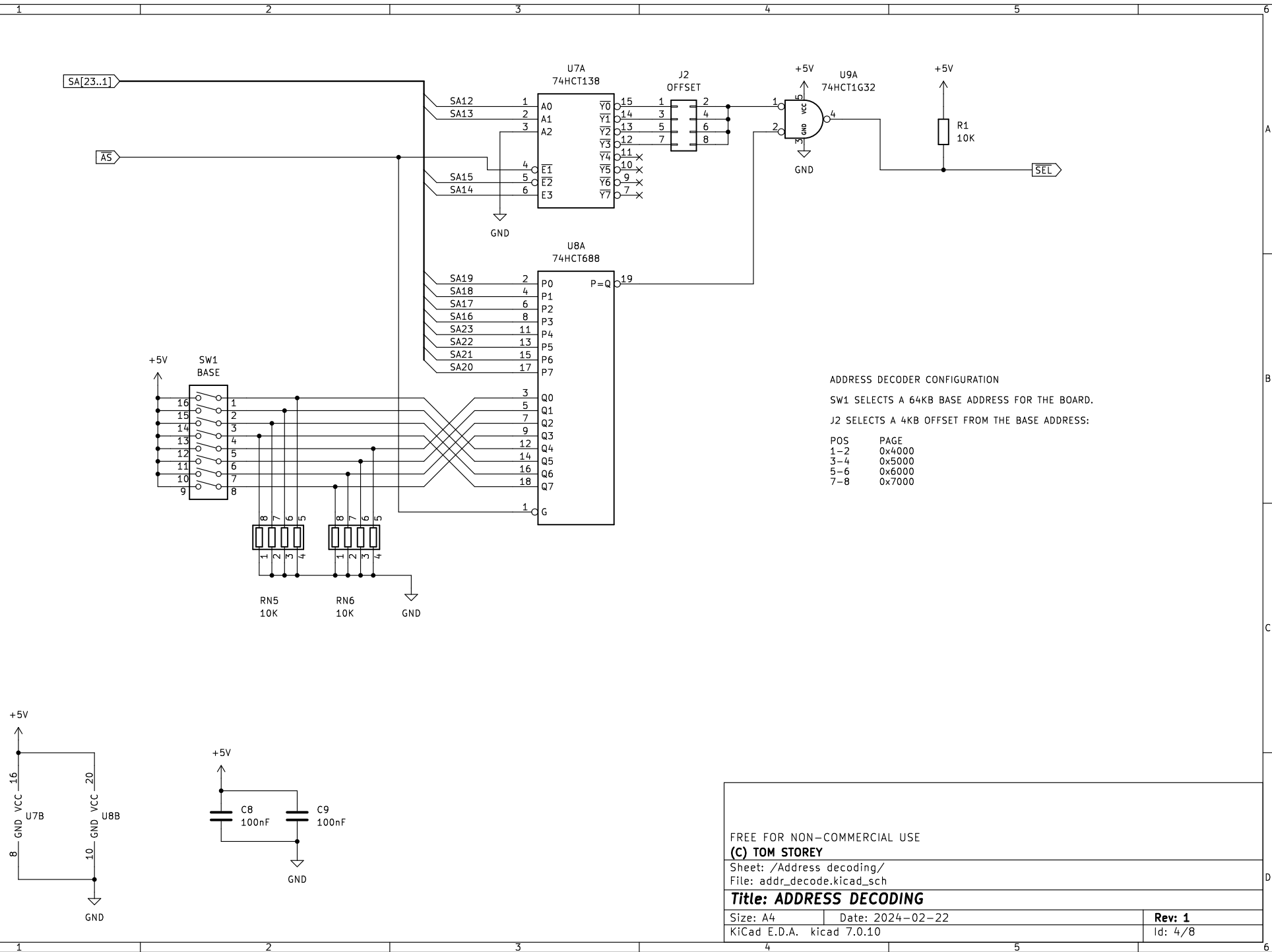
Title: EXPANSION BUS BUFFERS AND TRANSCEIVERS

Size: A4 Date: 2024-02-22

KiCad E.D.A. kicad 7.0.10

Rev: 1

Id: 3/8



ADDRESS DECODER CONFIGURATION

SW1 SELECTS A 64KB BASE ADDRESS FOR THE BOARD.

J2 SELECTS A 4KB OFFSET FROM THE BASE ADDRESS:

POS	PAGE
1-2	0x4000
3-4	0x5000
5-6	0x6000
7-8	0x7000

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(C) TOM STOREY

Sheet: /Address decoding/
File: addr_decode.kicad_sch

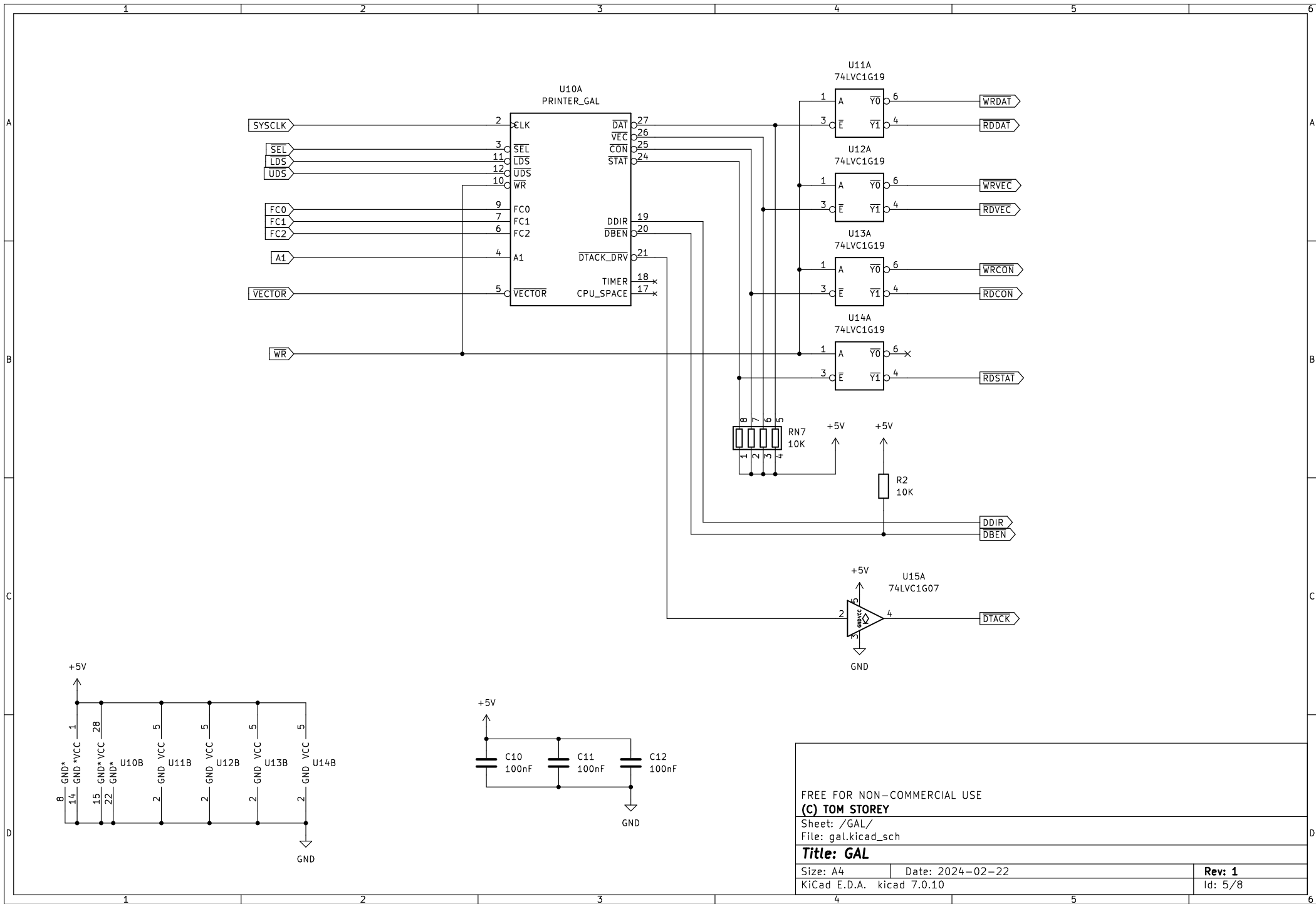
Title: ADDRESS DECODING

Size: A4 Date: 2024-02-22

KiCad E.D.A. kicad 7.0.10

Rev: 1

Id: 4/8



FREE FOR NON-COMMERCIAL USE

(C) TOM STOREY

Sheet: /GAL/

File: gal.kicad_sch

Title: GAL

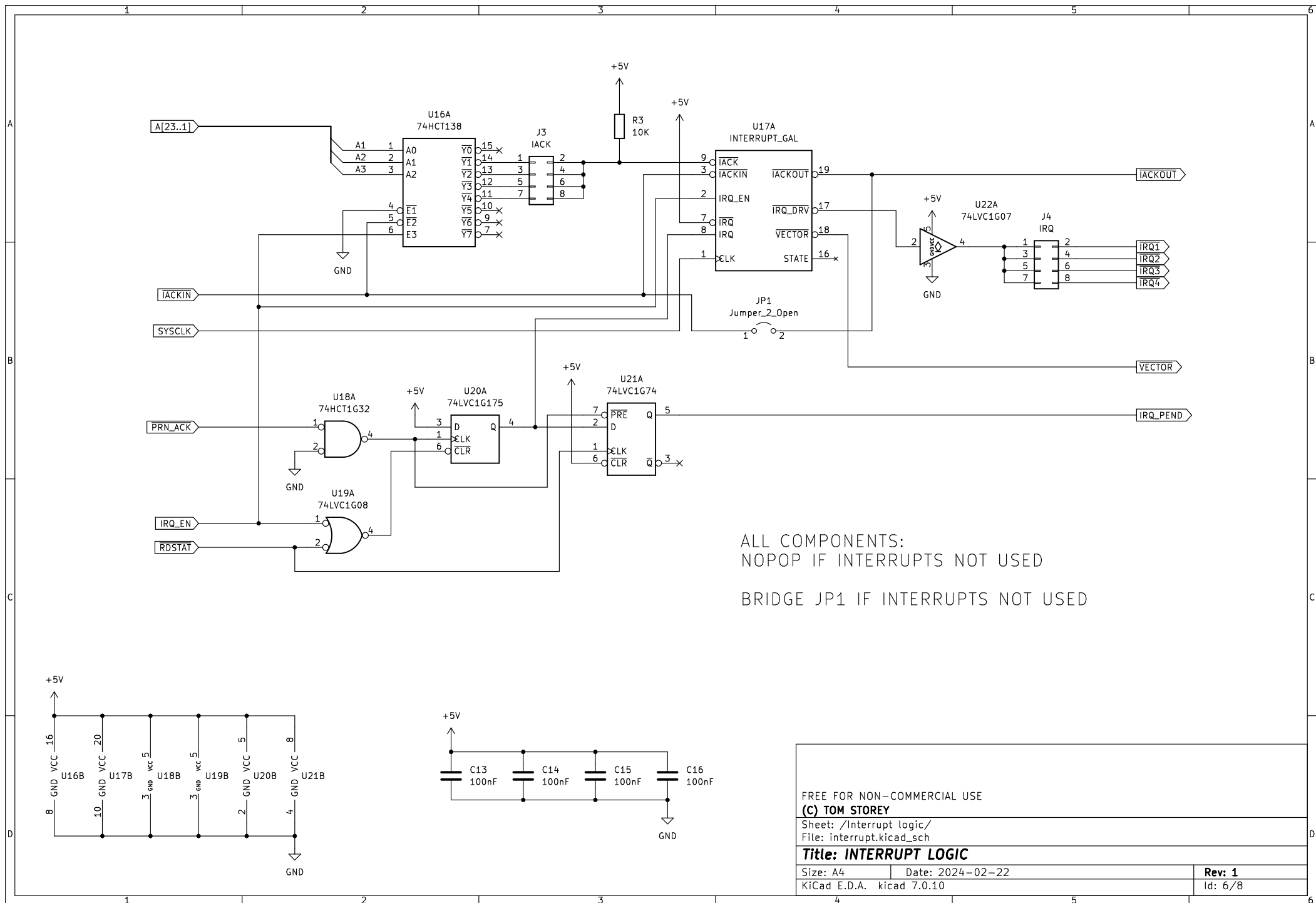
Size: A4

Date: 2024-02-22

Rev: 1

KiCad E.D.A. kicad 7.0.10

Id: 5/8



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(C) TOM STOREY

Sheet: /Interrupt logic/

File: interrupt.kicad_sch

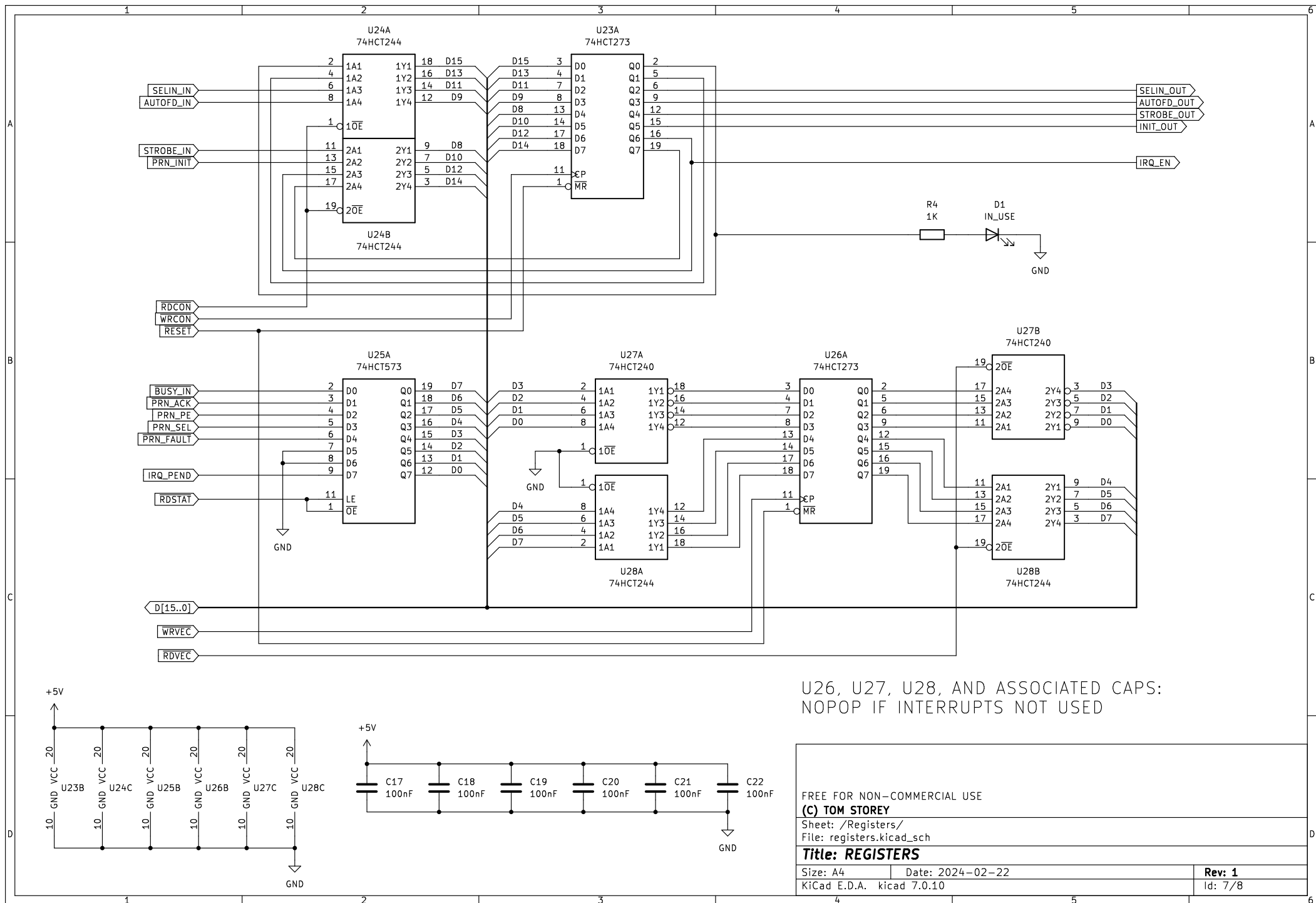
Title: INTERRUPT LOGIC

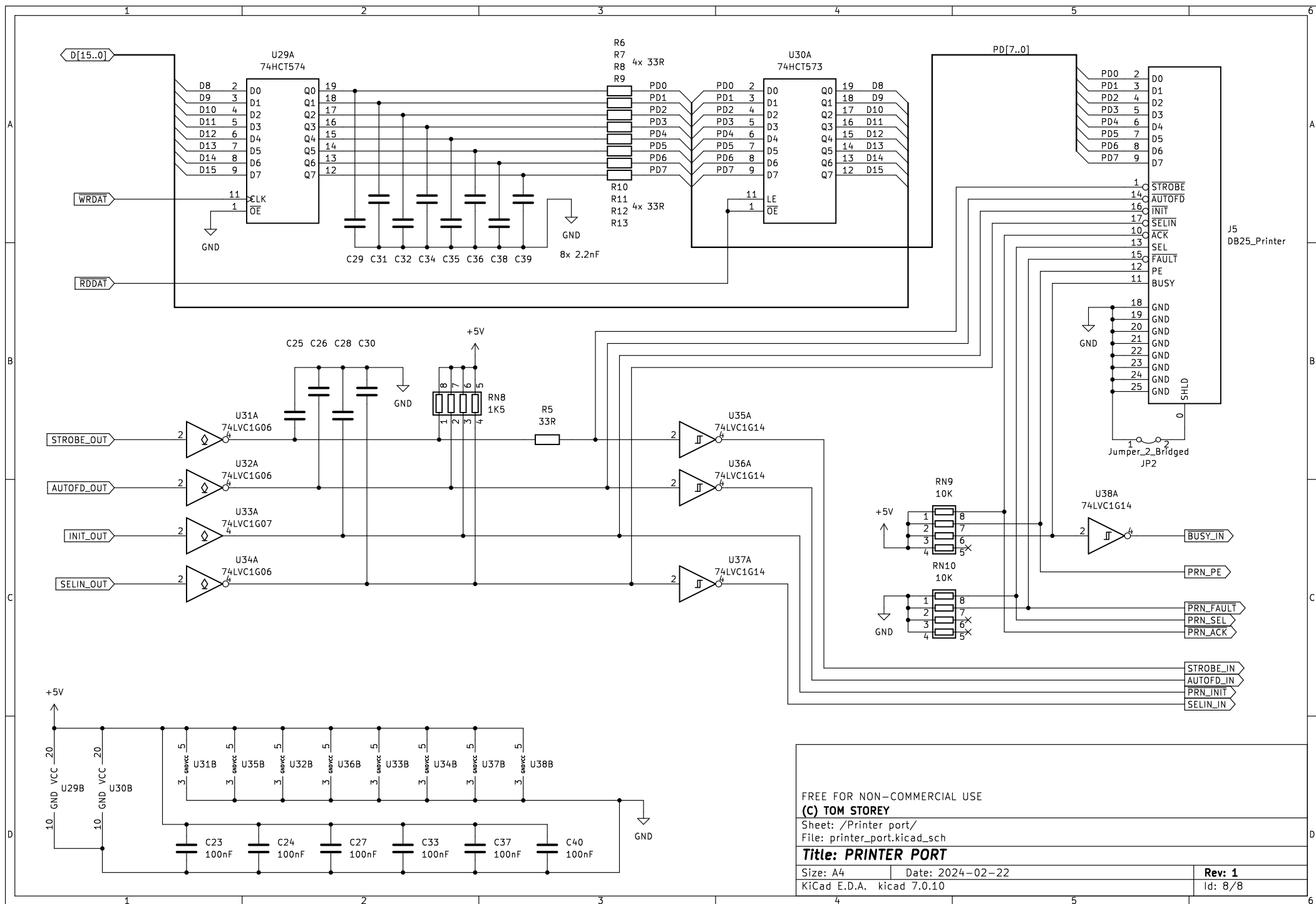
Size: A4 Date: 2024-02-22

KiCad E.D.A. kicad 7.0.10

Rev: 1

Id: 6/8





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(C) TOM STOREY

Sheet: /Printer port/

File: printer_port.kicad_sch

Title: **PRINTER PORT**

Size: A4

Date: 2024-02-22

KiCad E.D.A. kicad 7.0.10

Rev: 1

Id: 8/8