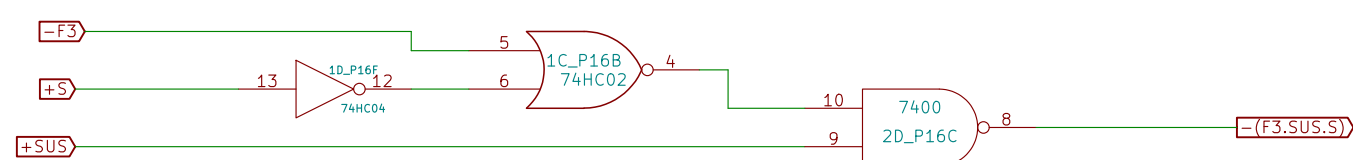
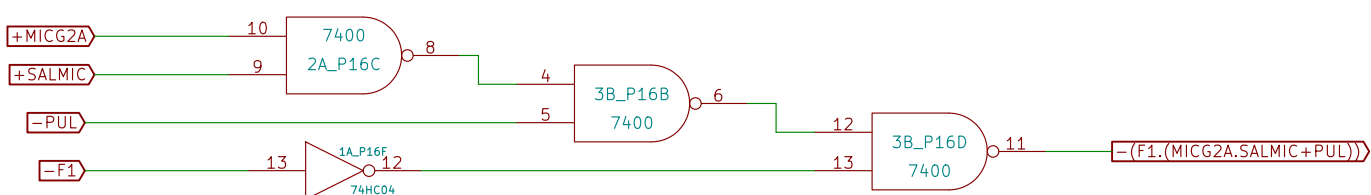
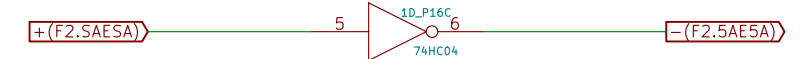
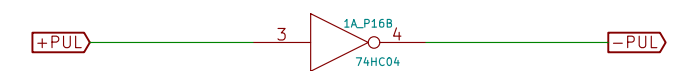
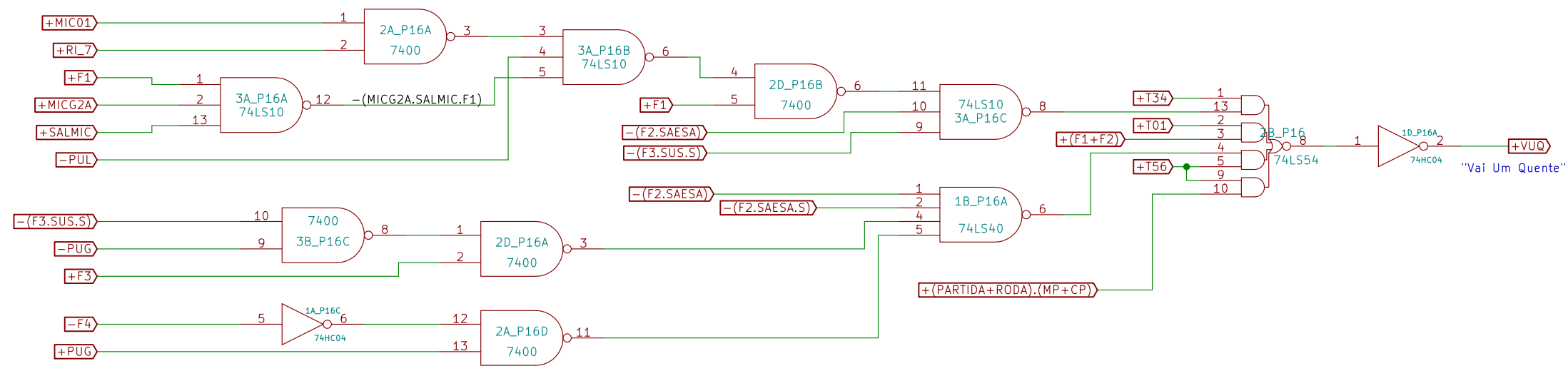
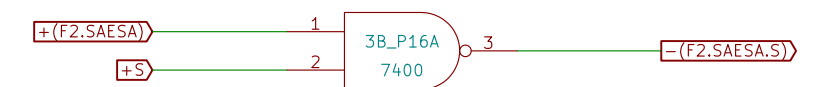
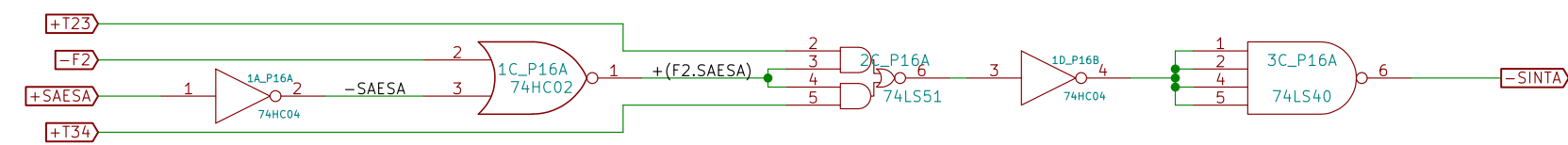


Diagram illustrating the layout of 16 circuit boards (Prancha) for a control system, arranged in a 4x4 grid. Each board is represented by a rectangular box containing its title, a status indicator (TO-DO!), and a file name.

Board Number	Board Title	Status	File Name
PRANCHA I	PLACA DOS REGISTRADORES	TO-DO!	prancha-I.sch
PRANCHA II	CIRCUITO – UNIDADE ARITMÉTICA	TO-DO!	prancha-II.sch
PRANCHA III	ACUMULADOR	TO-DO!	prancha-III.sch
PRANCHA IV	FLUXO DE DADOS	OK	prancha-IV.sch
PRANCHA V	PLACA CONTROLE DA MEMÓRIA	TO-DO!	prancha-V.sch
PRANCHA VI	DADOS PARA CARTÕES INTERFACE	TO-DO!	prancha-VI.sch
PRANCHA VII	PLACA MOSTRA REGISTRADORES	TO-DO!	prancha-VII.sch
PRANCHA VIII	PLACA CHAVES E PILOTO	TO-DO!	prancha-VIII.sch
prancha IX	RELÓGIO CENTRAL	TO-DO!	prancha-IX.sch
PRANCHA X	DECODIFICADOR	OK	prancha-X.sch
PRANCHA XI	CONTROLE DE ESTADO	TO-DO!	prancha-XI.sch
PRANCHA XII	PLACA CONTROLE 1	TO-DO!	prancha-XII.sch
PRANCHA XIII	PLACA SINAIS CONTROLE	OK	prancha-XIII.sch
PRANCHA XIV	PLACA DE CONTROLE	OK	prancha-XIV.sch
PRANCHA XV	SINAIS DE CONTROLE	W.I.P.	prancha-XV.sch
PRANCHA XVI	SINAIS DE CONTROLE	OK	prancha-XVI.sch

Metadata:

- Re-desenho: Felipe Sanches
- Projeto: Edson Fregni
- Sinais de Controle
- Computador de Controle – Patinho Feio
- EPUSP LSD**
- Sheet: /
- File: patinhofeio.sch
- Title: PRANCHA XVI**
- Size: A4 | Date: 2 aug 2016
- KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product
- Rev: | Id: 1/17

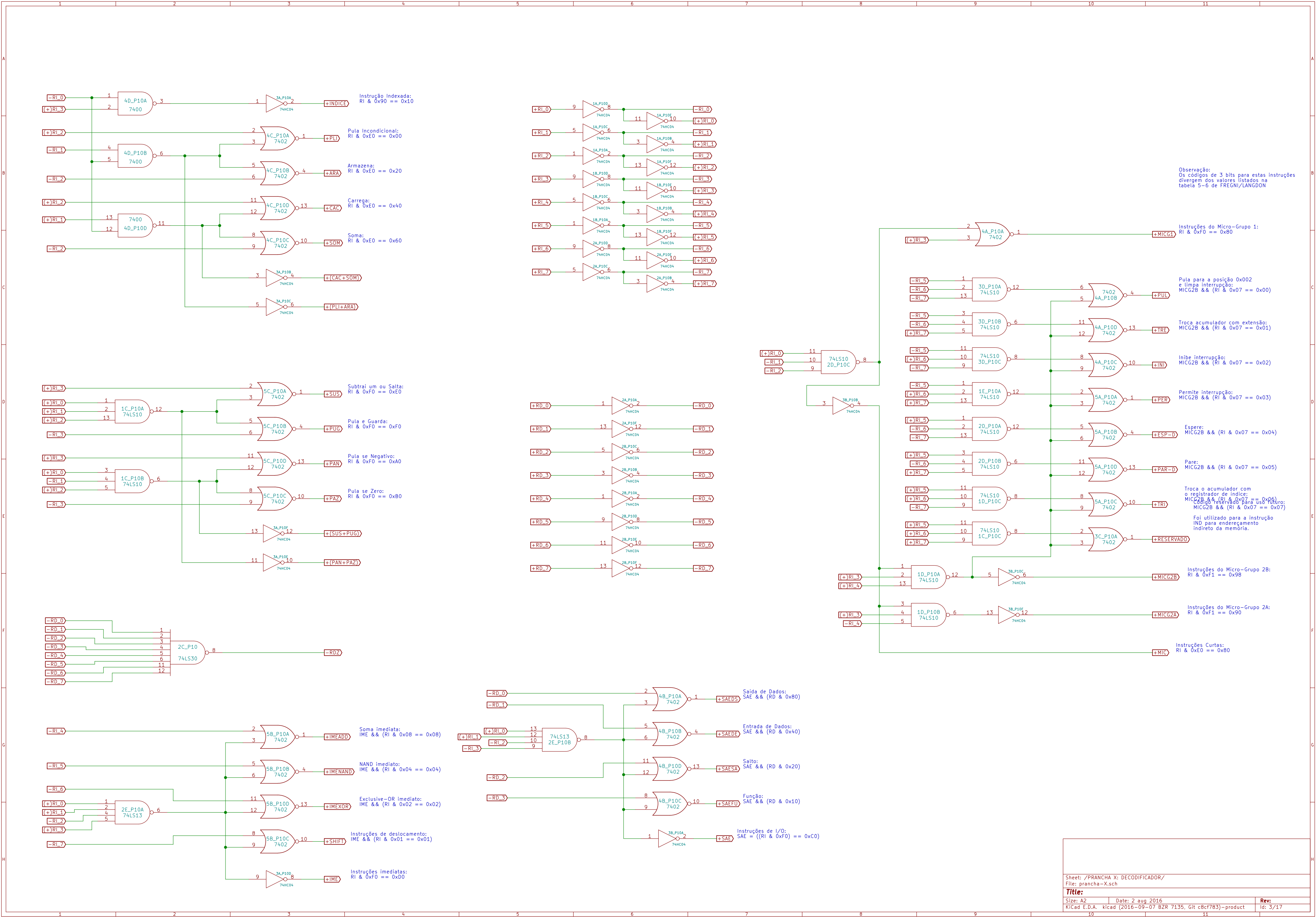


Re-desenho: Felipe Sanches  
Projeto: Edson Fregni  
Sinais de Controle  
Computador de Controle – Patinho Feio  
**EPUSP LSD**

**Title: PRANCHA XVI**

Size: A2	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 2/17

10	11	
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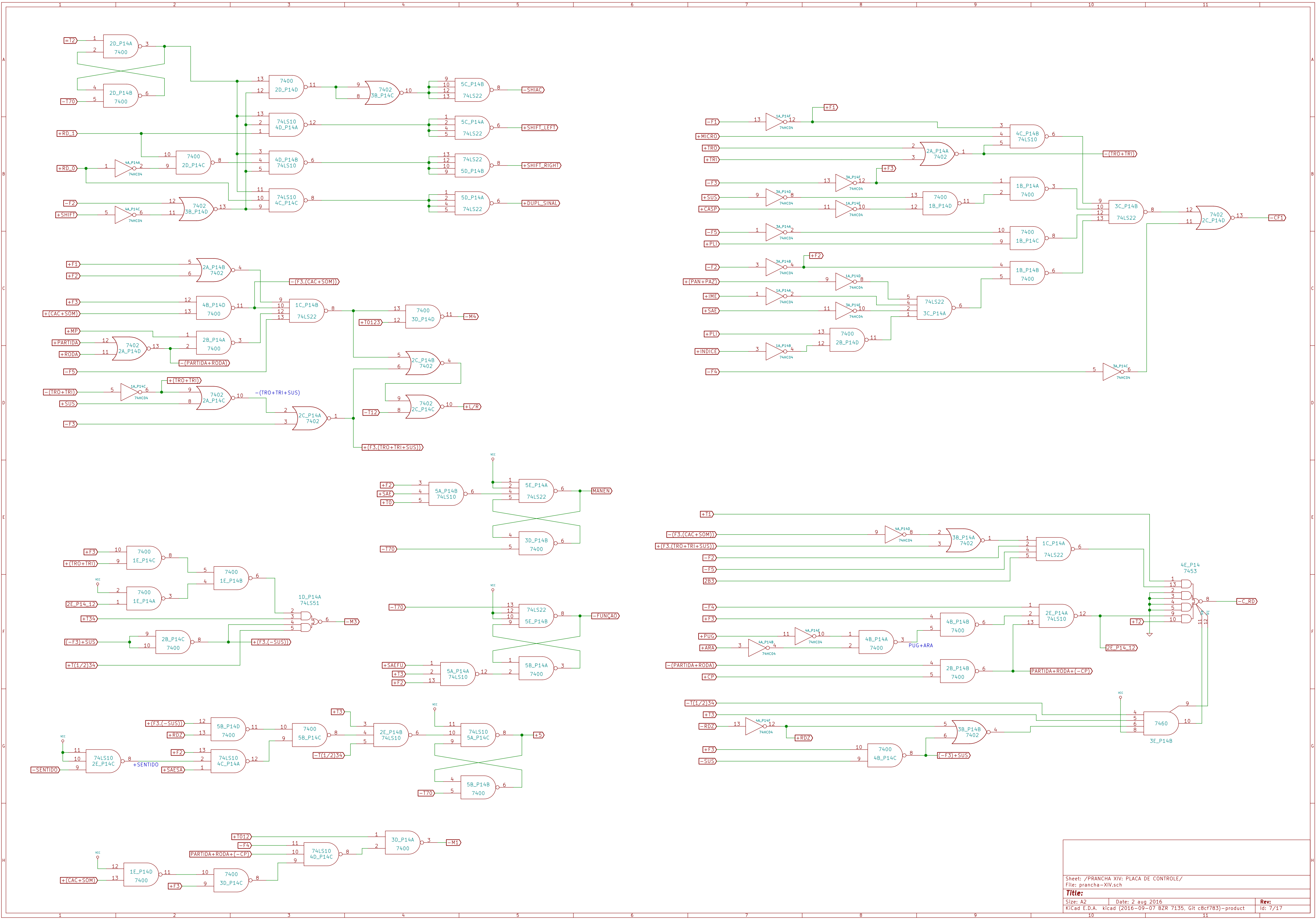
	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

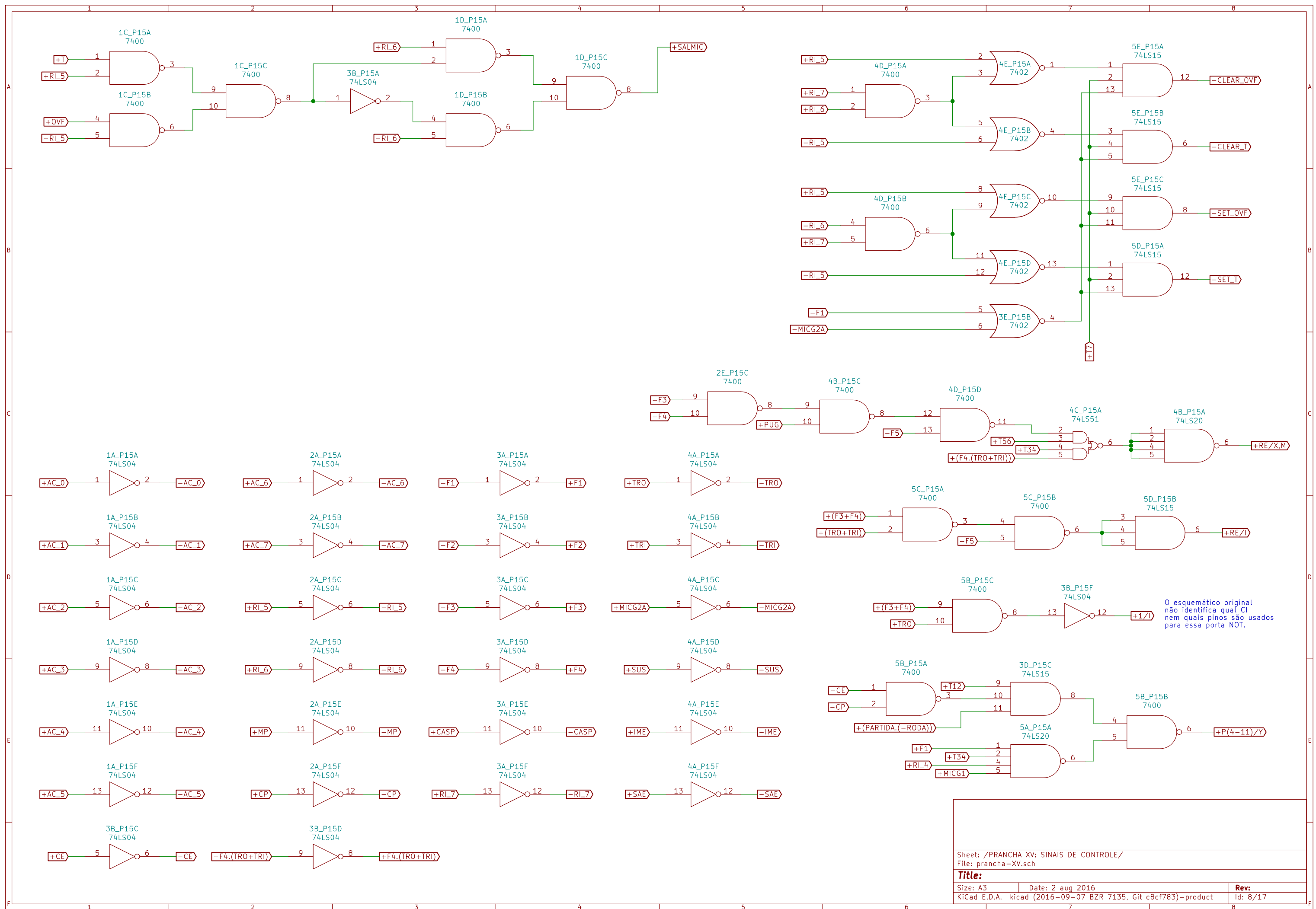
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Title:		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 4/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /PRANCHA XI: CONTROLE DE ESTADO/ File: prancha-XI.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 5/17









	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /prancha IX: RELÓGIO CENTRAL/ File: prancha-IX.sch		
Title:		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 9/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /PRANCHA VII: PLACA MOSTRA REGISTRADORES/ File: prancha-VII.sch		
Title:		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 10/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /PRANCHA VI: DADOS PARA CARTÕES INTERFACE/ File: prancha-VI.sch		
Title:		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 11/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6



Sheet: /PRANCHA V: PLACA CONTROLE DA MEMÓRIA/ File: prancha-V.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 12/17



	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6



Sheet: /PRANCHA III: ACUMULADOR/ File: prancha-III.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 14/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /PRANCHA VIII: PLACA CHAVES E PILOTO/ File: prancha-VIII.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 15/17

	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6

Sheet: /PRANCHA II: CIRCUITO - UNIDADE ARITMÉTICA/ File: prancha-II.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 16/17



	1	2	3	4	5	6
A						
B						
C						
D						
	1	2	3	4	5	6



Sheet: /PRANCHA I: PLACA DOS REGISTRADORES/ File: prancha-l.sch		
<b>Title:</b>		
Size: A4	Date: 2 aug 2016	Rev:
KiCad E.D.A. kicad (2016-09-07 BZR 7135, Git c8cf783)-product		Id: 17/17