

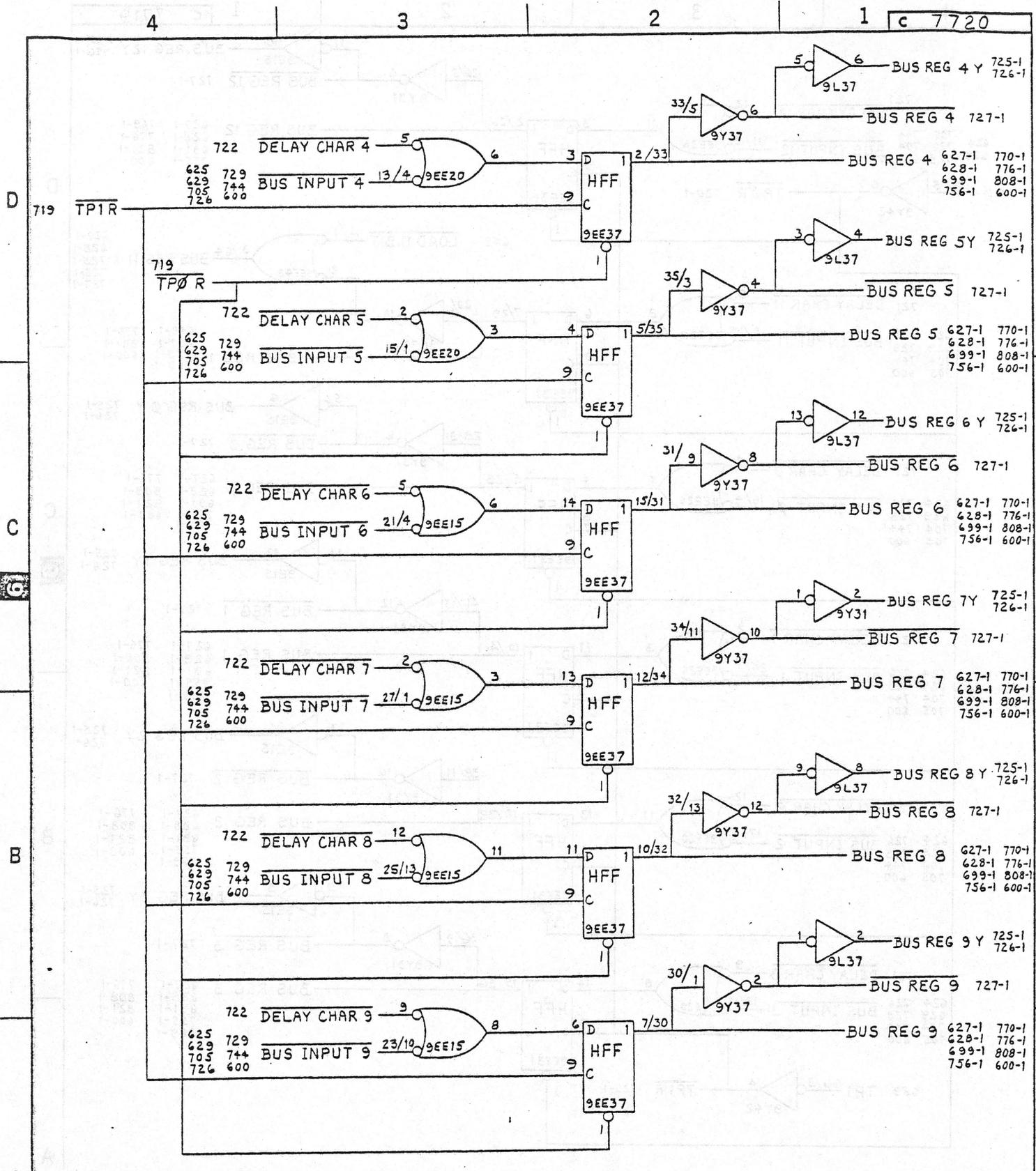
DECISION DATA COMPUTER CORP.

A	5108-05	5107-05	2288-20	©1156073
-	5108-02	5107-02	1425-20	©111572
REV	COMPONENT	WORK	ECN	APPRV-DATE

DRN	J.ALES1	12/16/71	ENG	Shelton/1113-72
CHK	John F. ...		MFG	
TITLE	BUS REGISTER, PART 1			

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DWG NO.	C 7719	DASH	-00
		SH	1 OF 1



DECISION DATA COMPUTER CORP.			
DRN J.ALES1	12/16/71	ENG 2	11-13-72
CHK <i>W. Stewart</i>	1/4/72	MFG	
TITLE BUS REGISTER, PART 2			
DWG NO.	C 7720	DASH NO.	-00
		SH	1 of 1

-	5108-02	5107-02	1425-20	11-13-72
REV	COMPAS	MART	WORK	ECN
REVISIONS				
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721 CLOCK DC REG

721 CLEAR DC REG

725 INPUT MEM 4

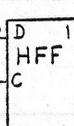
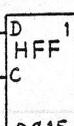
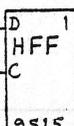
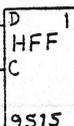
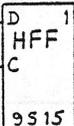
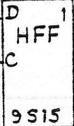
725 INPUT MEM 5

725 INPUT MEM 6

725 INPUT MEM 7

725 INPUT MEM 8

725 INPUT MEM 9



DECISION DATA COMPUTER CORP.			
DRN J.ALES1 12/15/71	ENG R. Helbert 1/43-72		
CHK <i>[Signature]</i>	MFG <i>[Signature]</i>		
TITLE			
RIGHT ADJUST SHIFT REGISTER PART 2			
DWG NO. C	7722	DASH NO. -00	SH 1 OF 1

5108-02	5107-02	1425-20	1143-72
REV COMPAS	SMART WORK	ECN	APPVD-DATE
REVISIONS			
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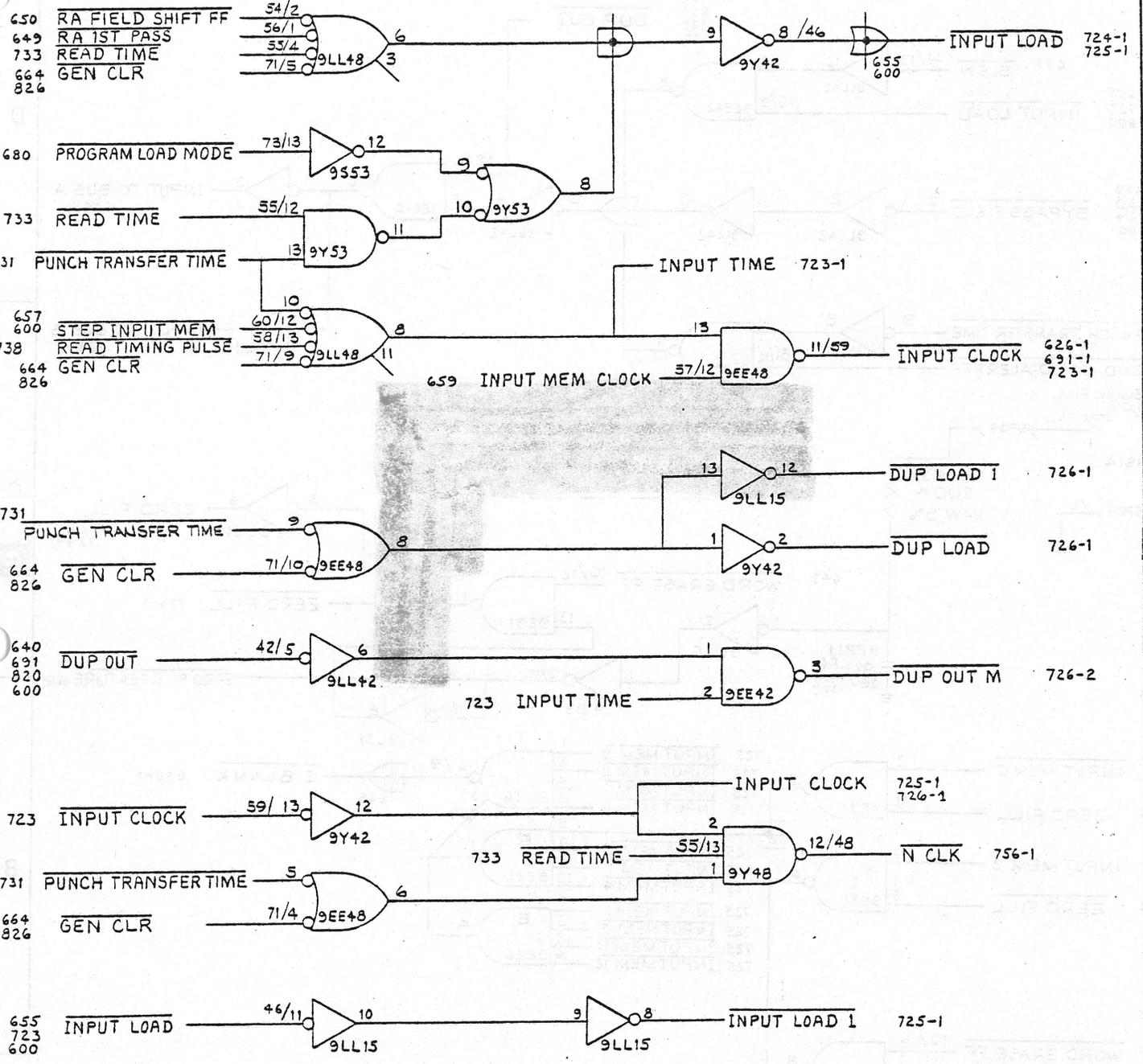
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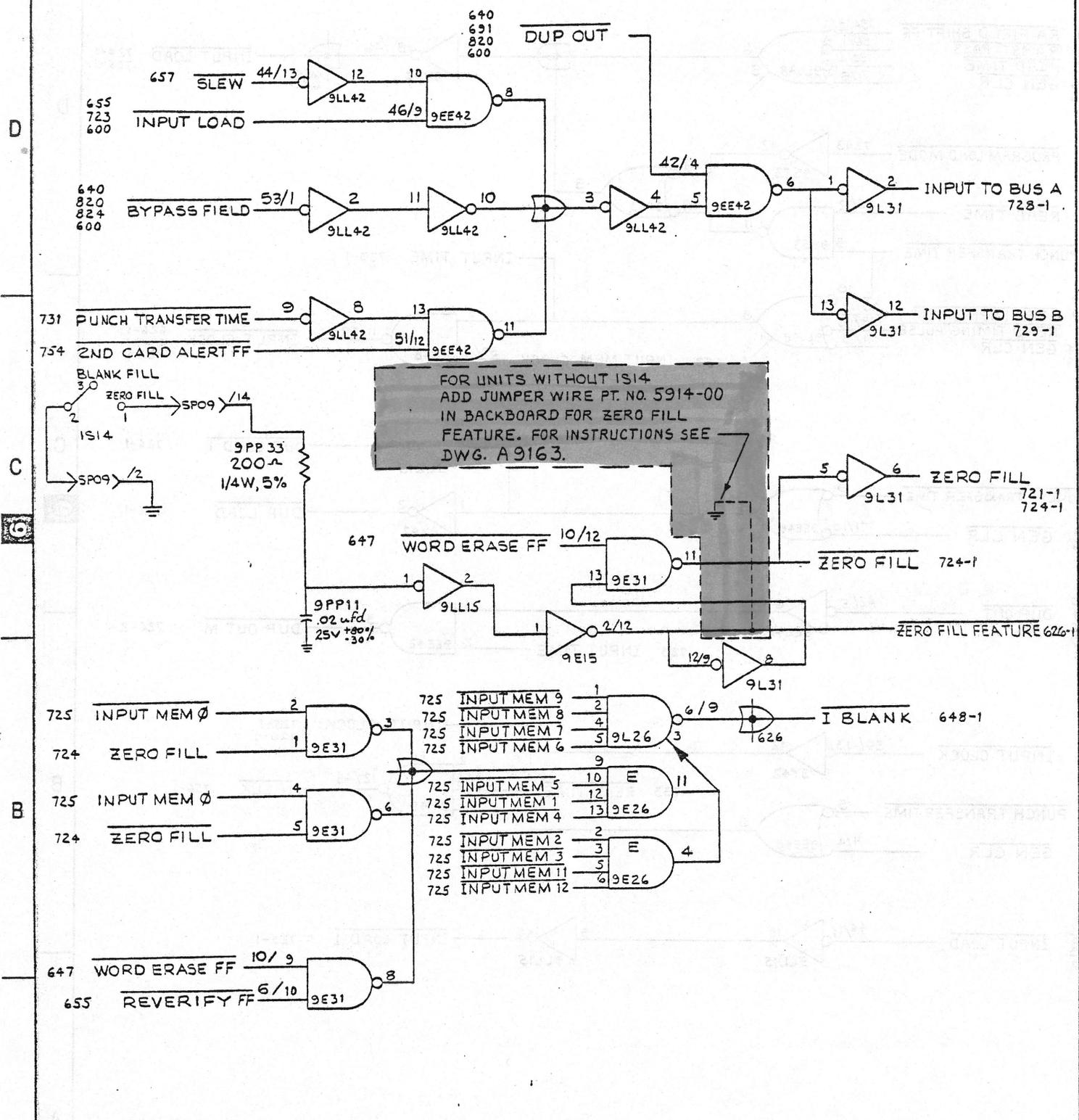
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c 7723



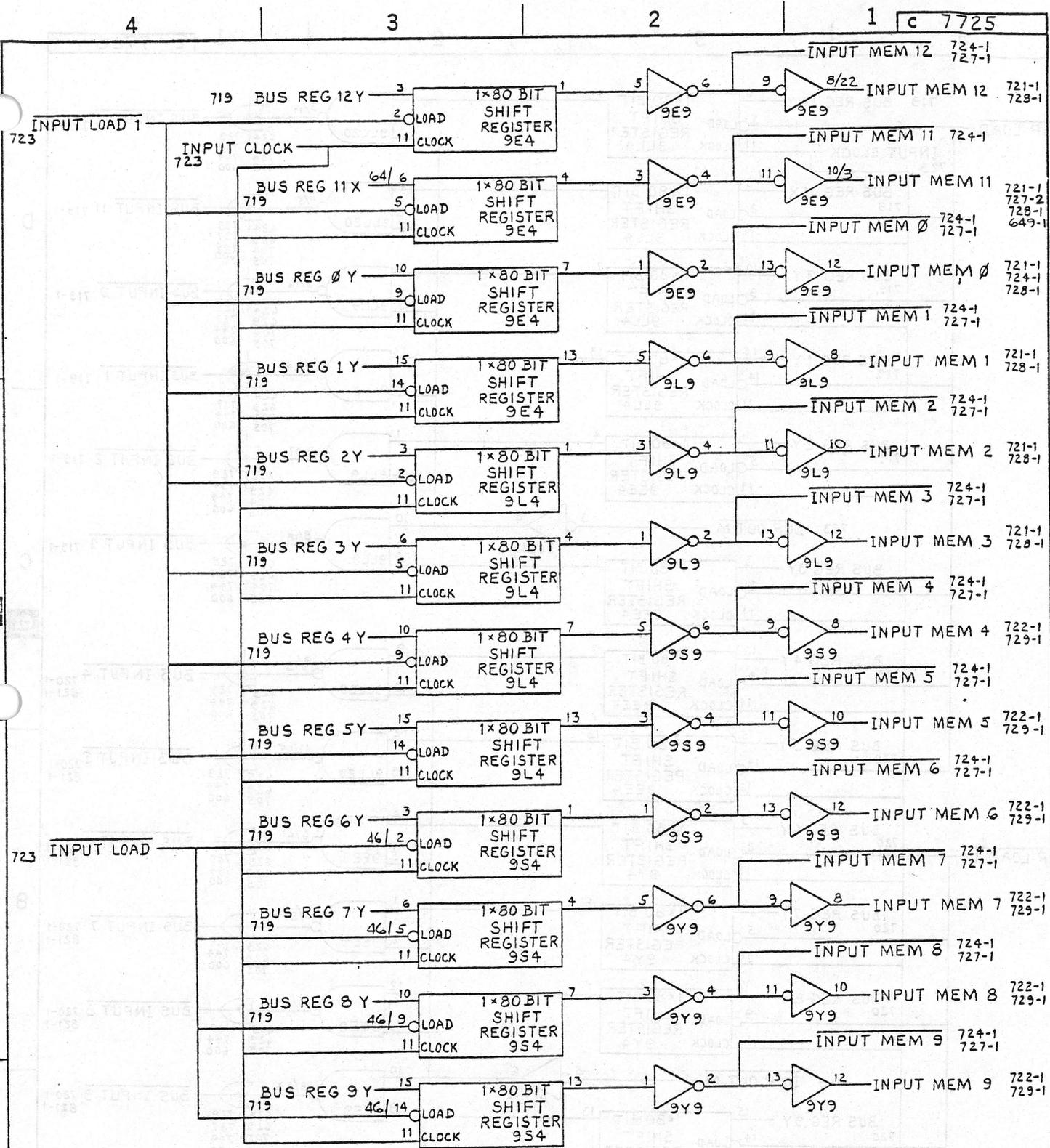
REV	COMP ASM	ART WORK	EC N	APPROV-DATE
REVISIONS				
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DRN	J. ALES	12/14/71	ENG	P. S. S. 11-43-72
CHK	Tom F. Jones	11/17/72	MFG	P. S. S. 11-43-72
TITLE				
MEMORY CONTROLS				
DWG NO.	C 7723			DASH NO. -00
				SH 1 OF 1



D	5108-05	5107-05	2288-2C	11/15/71
C	5108-05	5107-04	2288-1P	11/15/71
B	5108-03	5107-03	1988-1C	11/15/71
A	5108-03	5107-03	1818-1P	11/15/71
-	5108-02	5107-02	1425-2C	11/15/71
REV	COMP ASM	ARTWORK	ECN	APPYD-DATE
REVISIONS				
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DWG NO.		DASH NO.		OF 1
C 7724		-00		SH 1

INPUT MEMORY AND VERIFY MEMORY GATING



DECISION DATA COMPUTER CORP.

B	5108-04	5107-03	1818-1P	3513
A	5108-03	5107-03	1818-1P	13073
-	5108-02	5107-02	1425-2C	11-3-72

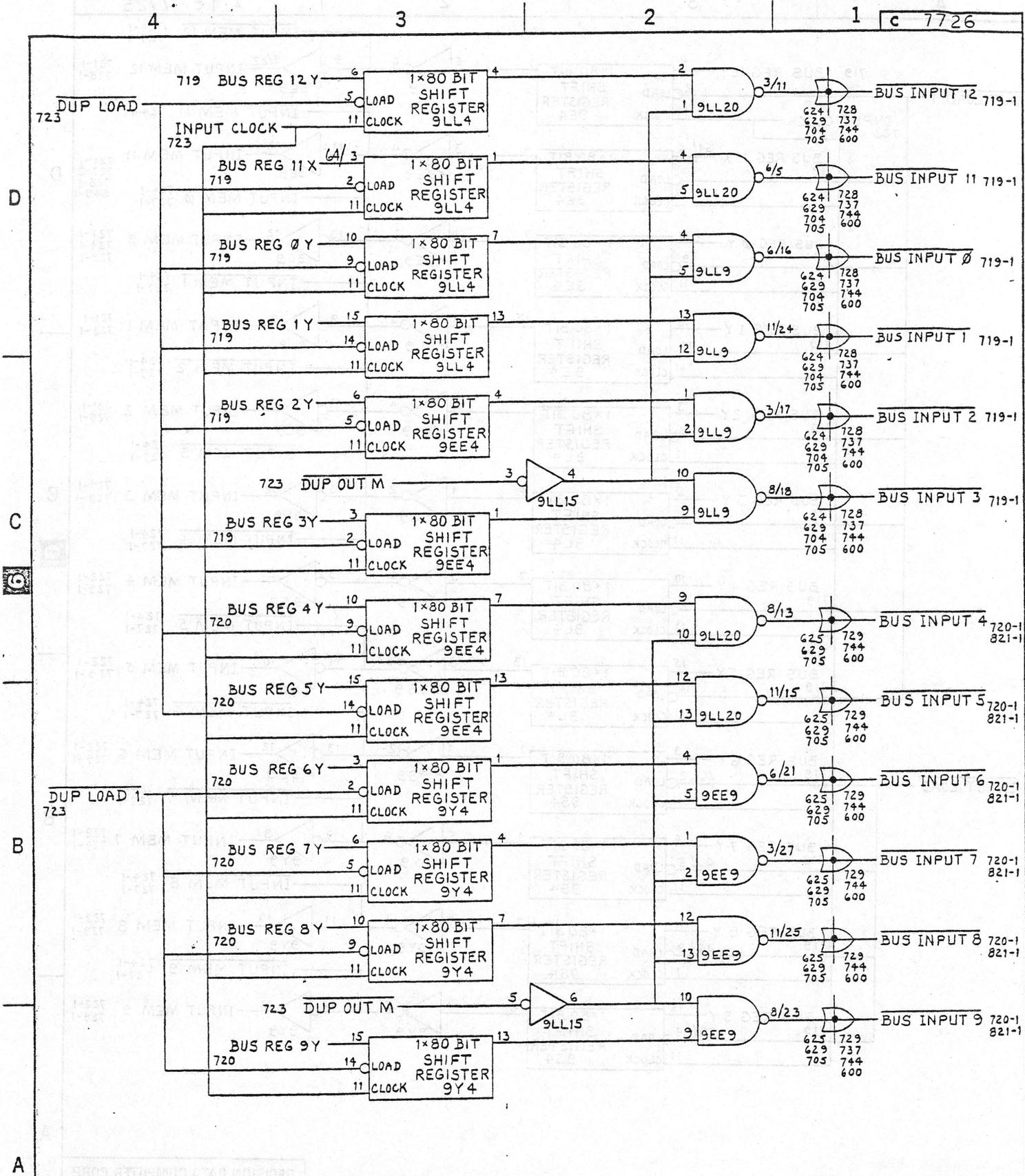
DRN J.ALES | 10/20/72 | ENG p. 11-3-72
 CHK [Signature] | 11/9/72 | MFG [Signature] | 11-3-72
 TITLE

REV	COMP ASM	ARTWORK	ECN	APPVD-DATE
REVISIONS				

INPUT MEMORY

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DWG NO. C 7725
 DASH NO. -00
 SH 1 OF 1



DECISION DATA COMPUTER CORP.				
DRN J. ALES 10/20/72 ENG 2 Student 11-3-72				
- 5108-02 5107-02 1425-2C 811-3-72				
REV	COMP ASM	ARTWORK	ECN	APPV-DATE
REVISIONS				
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, all of the information contained therein, may not be used except as expressly authorized.				
DWG NO. C 7726				DASH NO. -00
				SH 1 OF 1

A	5108-02	5107-02	3330-1C	8/25/72
-	5108-02	5107-02	1425-2C	8/11-3-72
REV	COMP ASM	ARTWORK	ECN	APPV-DATE
REVISIONS				
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DWG NO. C 7726				DASH NO. -00
				SH 1 OF 1

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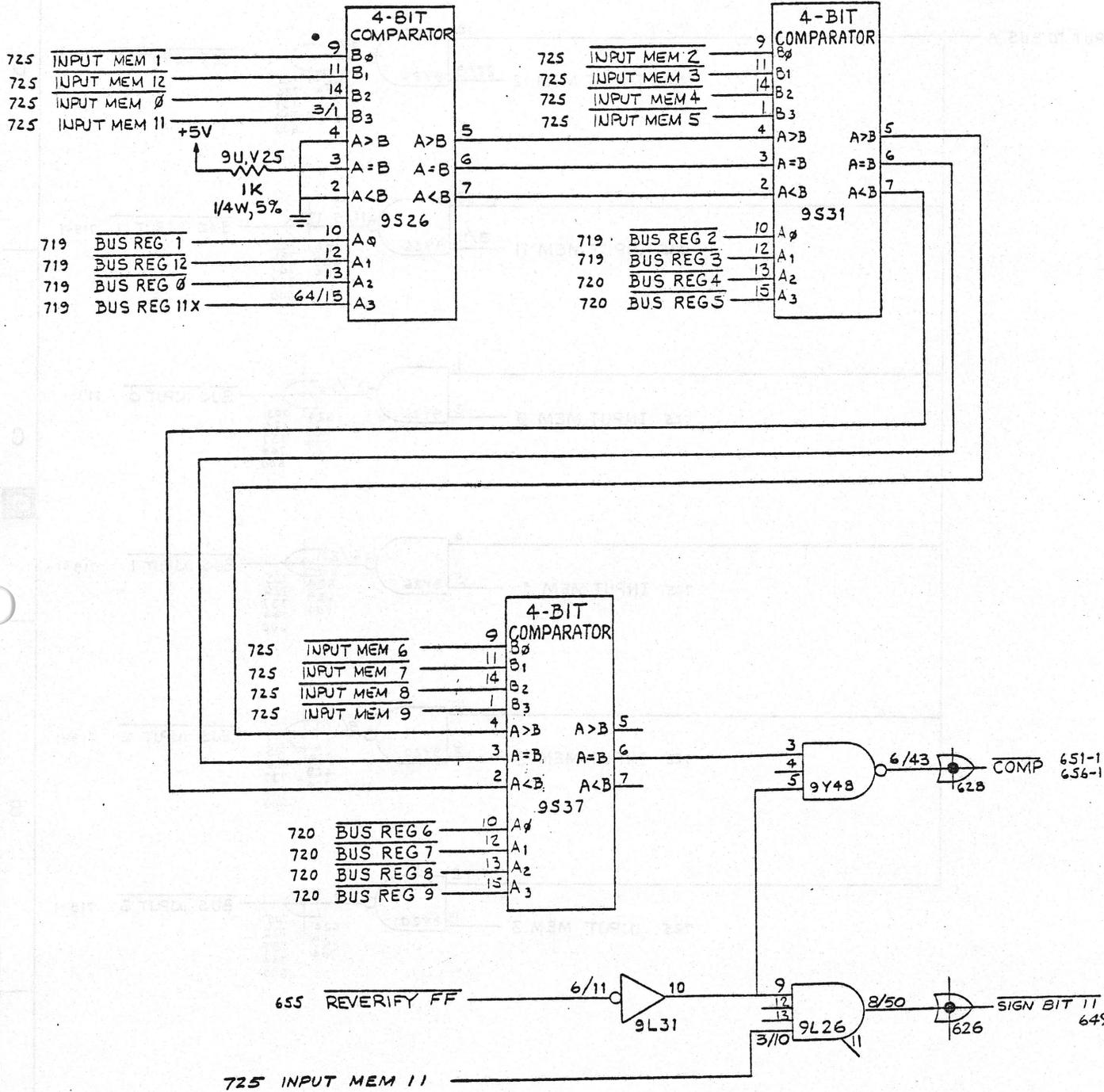
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B	5108-03	5107-03	1818-2C	12-4073	
A	5108-03	5107-03	1818-IP	11-2023	DRN J.ALES 12/30/71 ENG 2 11-13-72
-	5108-02	5107-02	1425-2C	11-13-72	CHK 1/11/72 MFG 1/11/72
REV	COMPASMA	ARTWORK	ECN	APPRO-DATE	TITLE
REVISIONS					VERIFY COMPARATOR
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, it, or the information contained therein, may not be used except as expressly authorized.					DWG NO. C 7727
					DASH NO. -00
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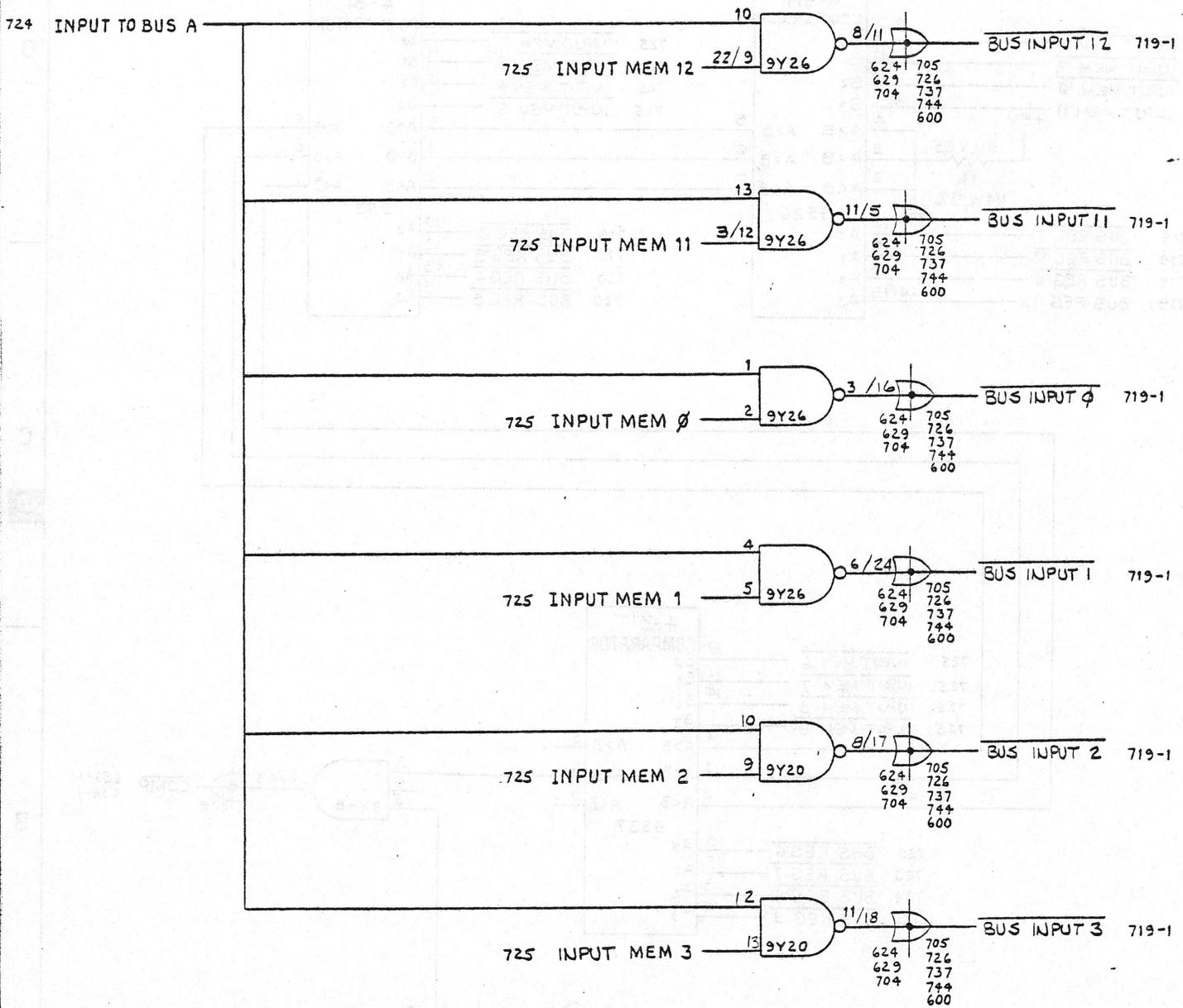
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DECISION DATA COMPUTER CORP.

DRN J. ALES 12/15/71 ENG. E. L. H. 11-43-72
 CHK. M. E. H. 4/72 MFG. 1

MEMORY TO BUS, PART 1

DWG NO. C 7728 DASH NO. -00 SH 1 OF 1

A	5108-04	5107-03	1098-18	(93-573)
-	5108-02	5107-02	1425-20	(11-43-72)
REV	COMPAS	ART WORK	ECN	APPVD-DATE
REVISIONS				
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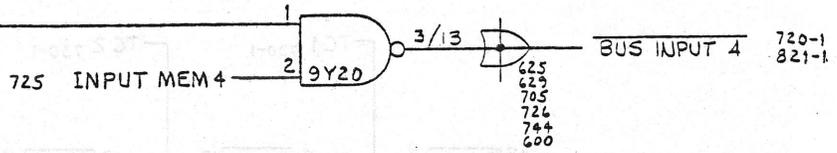
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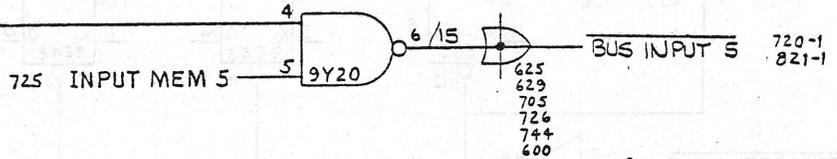
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c 7729

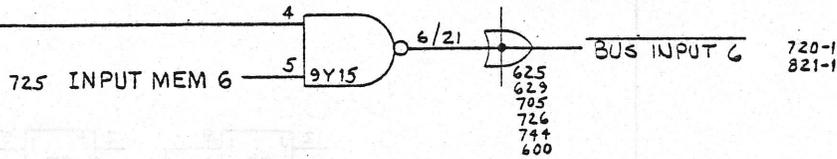
724 INPUT TO BUS B



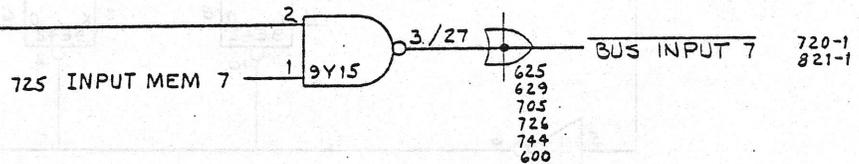
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821-1



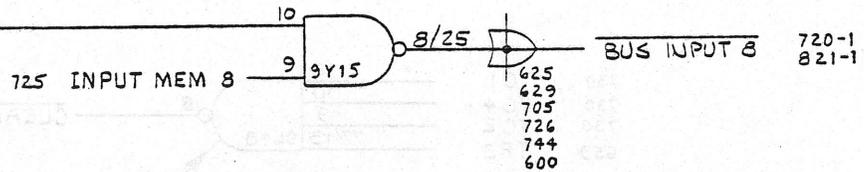
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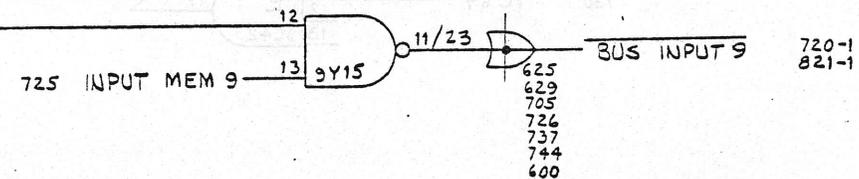
720-1
821-1



720-1
821-1



720-1
821-1



720-1
821-1

DECISION DATA COMPUTER CORP.

DRN J.ALES 12/15/71 ENG P. Shubert 11-13-72

CHK Wm Edgell 11/13/71 MFG P. Shubert 11-13-72

TITLE

MEMORY TO BUS,
PART 2

DWG NO. C 7729 DASH NO. -00 SH 1 OF 1

5108-02	5107-02	1425-206	11-13-72
REV	COMP	ART WORK	ECN
APPRD	DATE		

REVISIONS

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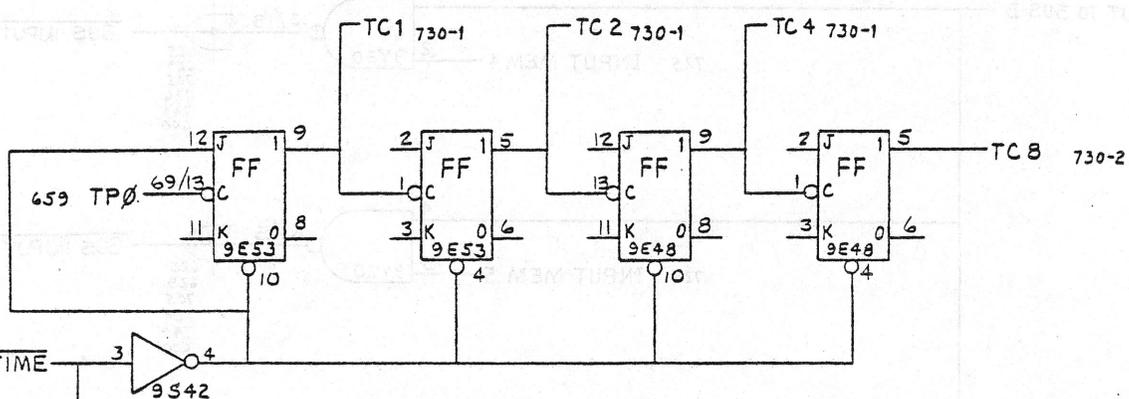
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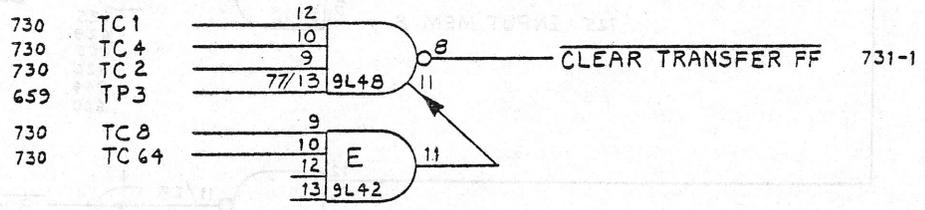
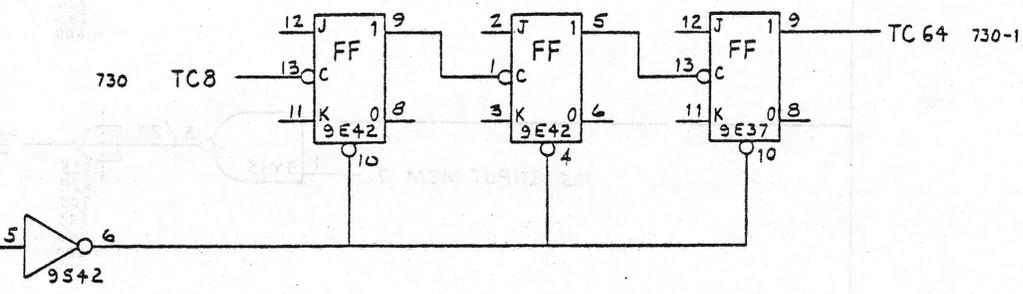
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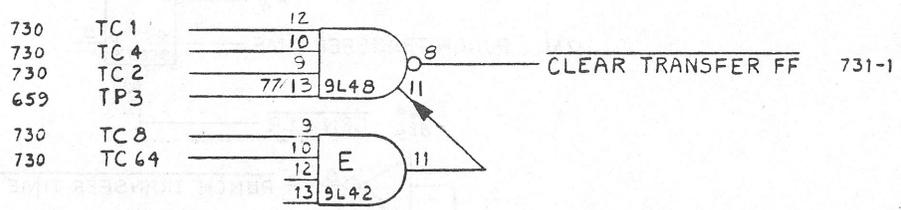
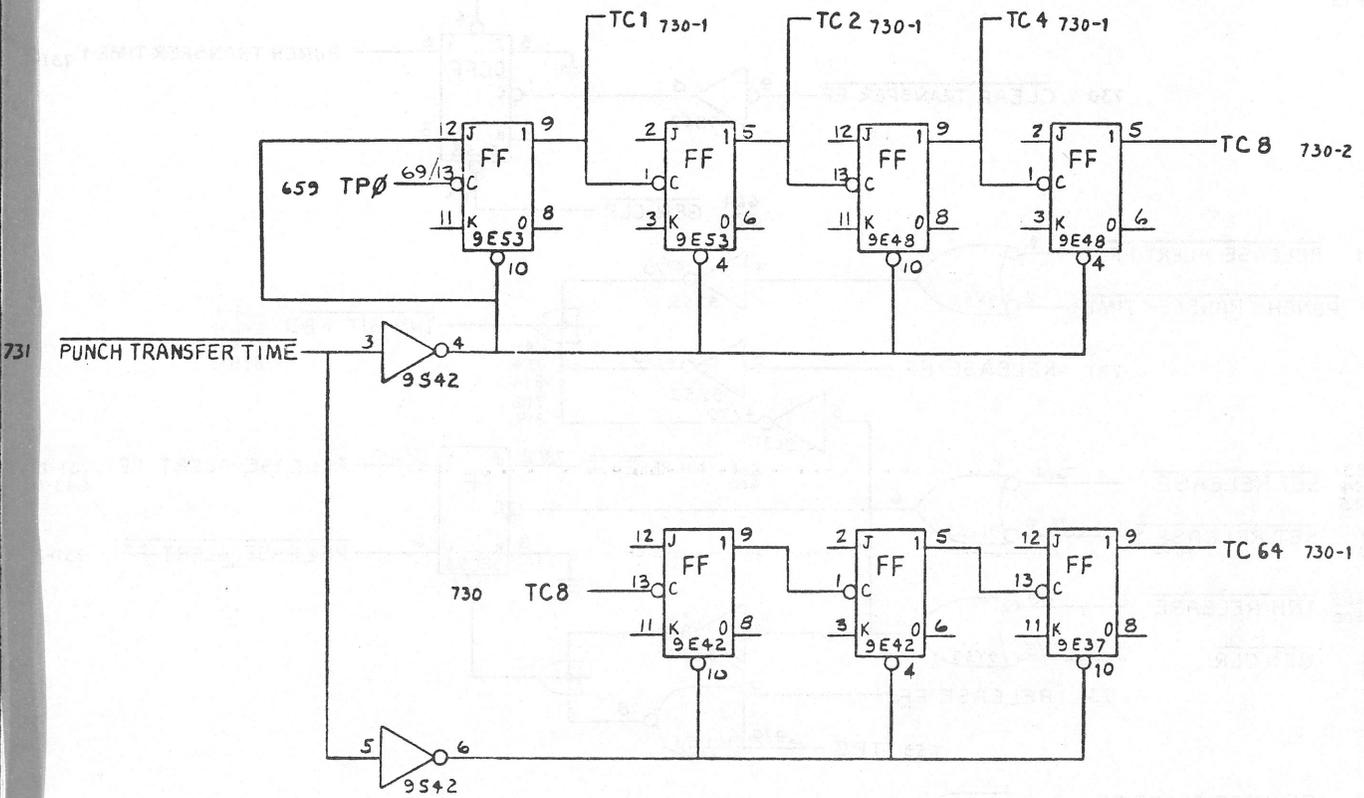


731 PUNCH TRANSFER TIME



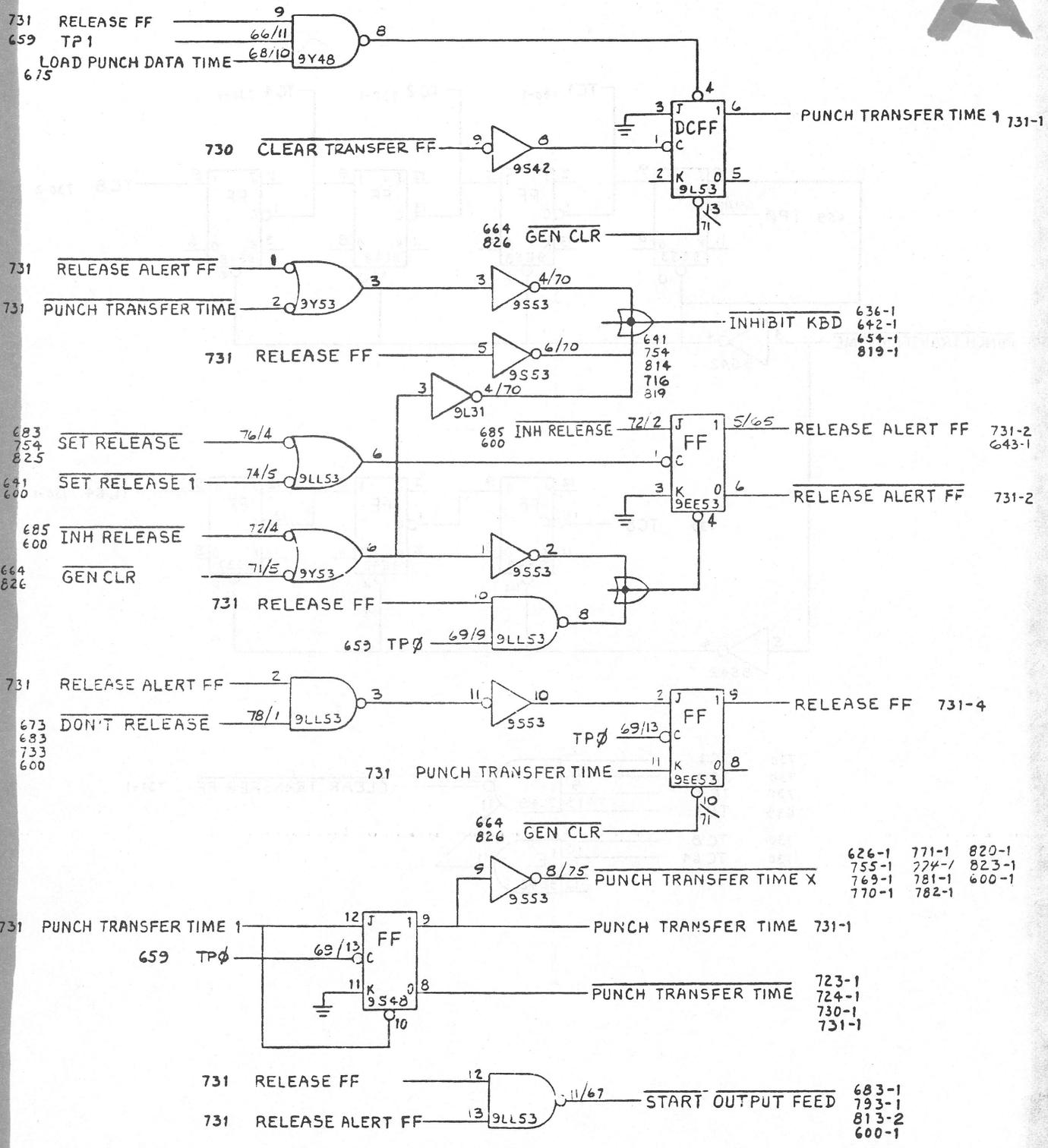
- 730 TC1
- 730 TC4
- 730 TC2
- 659 TP3
- 730 TC8
- 730 TC64

A 5108-05 5107-05 2288-2C 8114673				DRN J.ALES1 12/15/71	ENG (S) [Signature] + 114372
- 5108-02 5107-02 1425-2C 811-13-72				CHK [Signature]	MFG [Signature]
REV	COMPASMA	ART WORK	ECN	APPRV-DATE	TITLE
REVISIONS					PUNCH TRANSFER COUNTER
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, it, or the information contained therein, may not be used except as expressly authorized.					
DWG NO. C 7730				DASH NO. -00	SH 1 OF 1



1-058 1-111 1-052
1-059 1-045 1-052
1-004 1-121 1-052
1-057 1-052

80-9B			
DRN J.A. LESI	12/15/71	ENG	11-27
CHK	11-13-71	MFG	
PUNCH TRANSFER COUNTER			
REV COMPAS, ART WCP, ECN		APPRV DATE	
REVISIONS			
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DWG NO.	C 7730	DASH NO.	-00
		SH 1 OF 1	



D
C
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C	5108-03	5107-03	2019 1P	5-0-73	80-98 R DRN J ALES 12/14/71 ENG F... 3-72 CHM... MFG... TITLE... REVISIONS COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It or the information contained therein, may not be used except as expressly authorized.	DWG NO. C 7731	DASH -00 SH 1 of 1
B	5108-03	5107-03	1816 2C				
A	5108-02	5107-03	1818 1P				
-	5108-02	5107-03	1425 2C				
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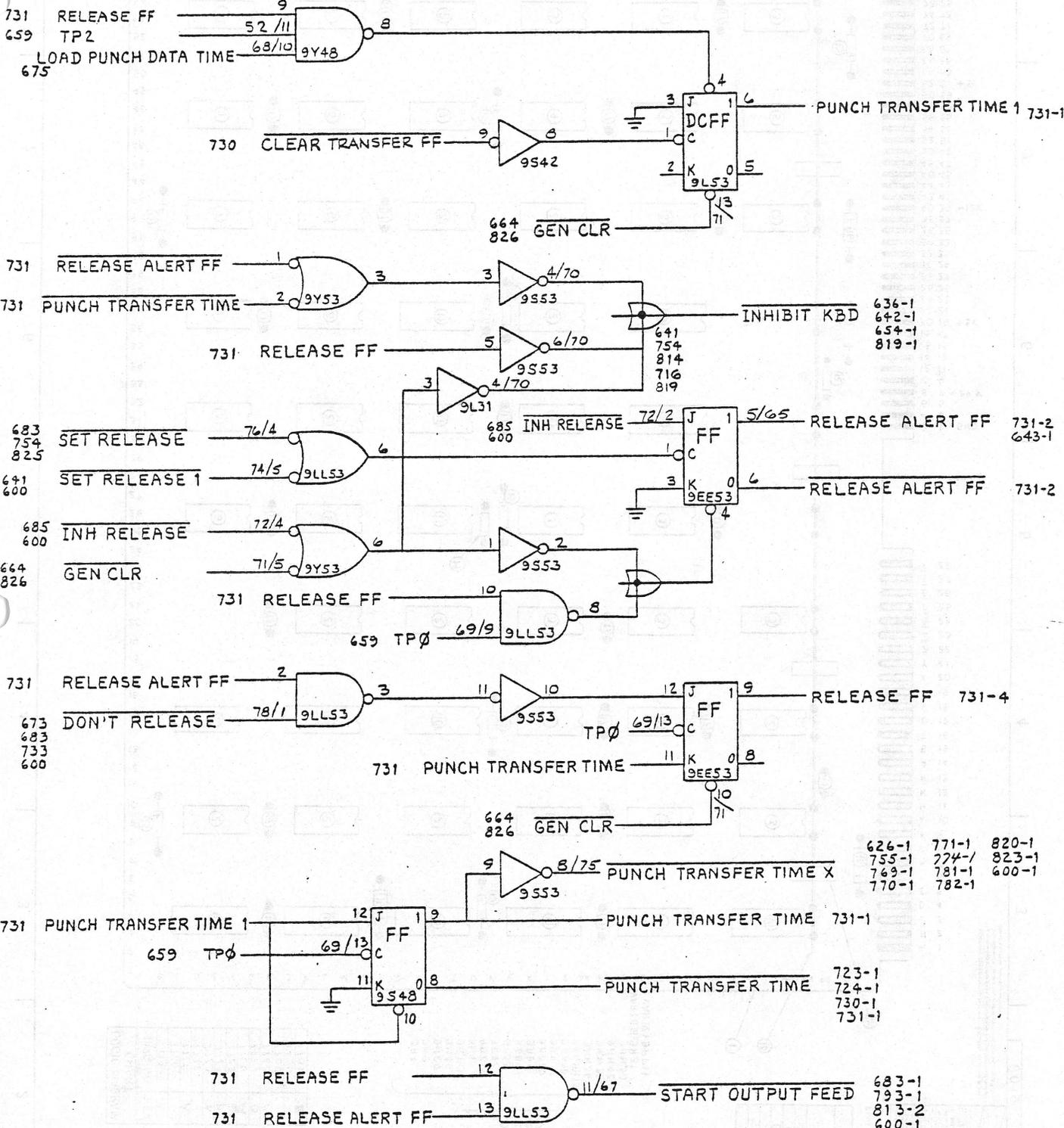
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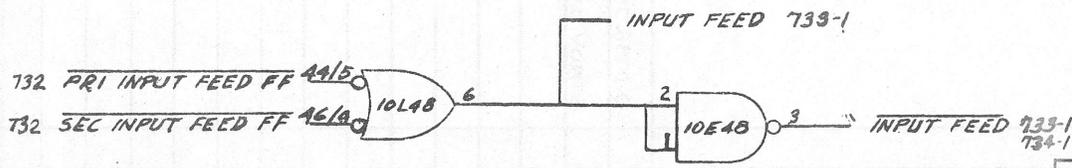
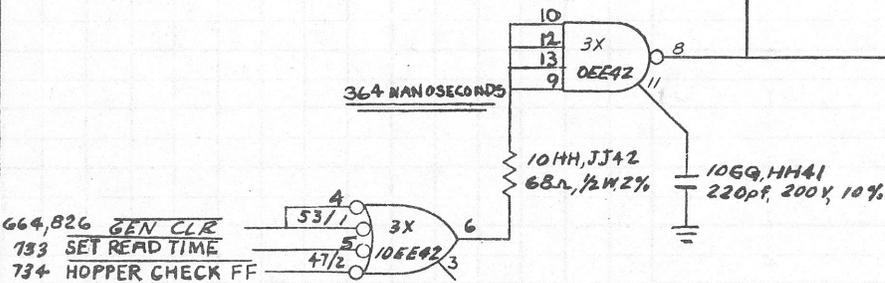
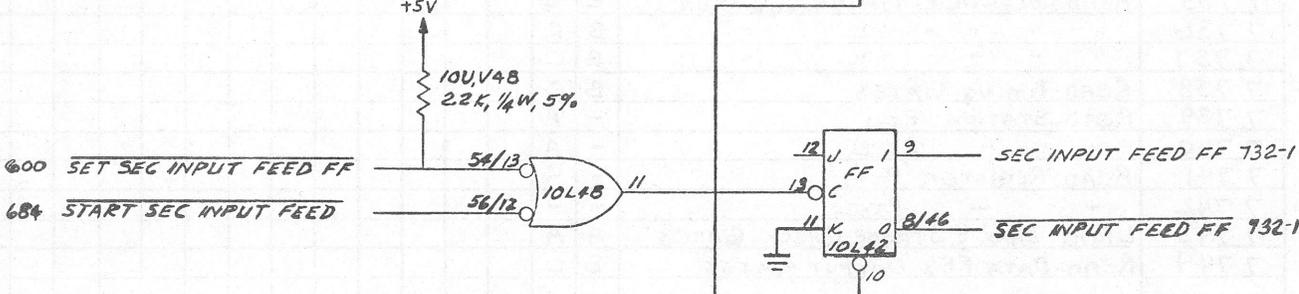
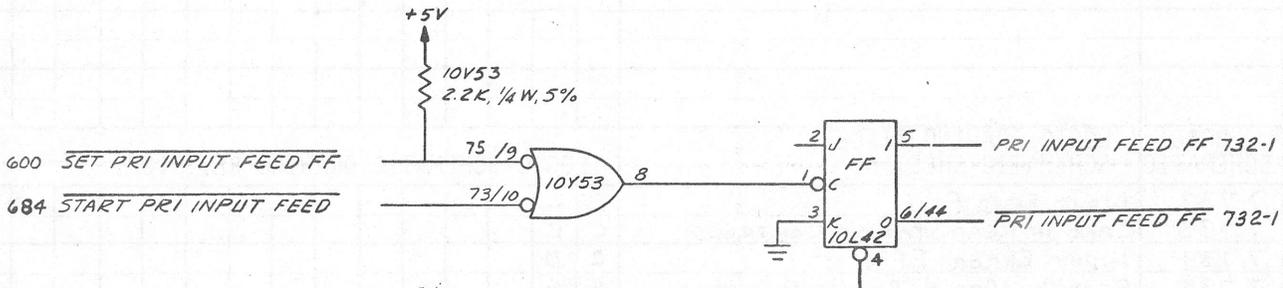
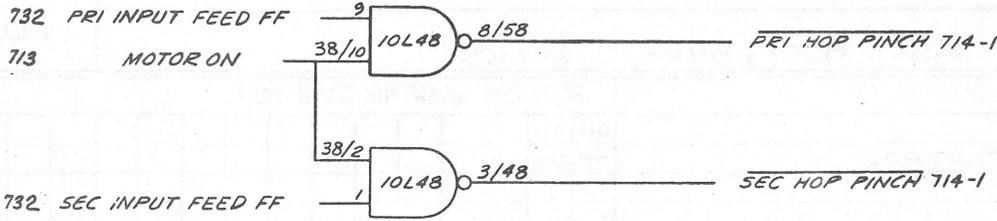
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A	5108-03	5107-03	1818-1P	1, 3, 13
-	5108-02	5107-02	1425-2C	11-13-72
REV	COMP ASM	ART WORK	ECN	APPROV-DATE

DECISION DATA COMPUTER CORP.	
DRN J. ALES	12/14/71
ENG 2	RD, J, + 11-13-72
CHK	12/14/71
MFG	
TITLE	
RELEASE, TRANSFER CONTROL	

E	5108-06	5107-05	45367P	4/20/73
D	5108-05	5107-04	2288-1P	2/20/73

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DWG NO.	C 7731	DASH NO.	-00
		SH	1 OF 1



B	5110-04	5109-04	2K3-2C	REV 6 AUG 72
A	5110-03	5109-01	1688-2P	4/31-73
-	5110-01	5109-01	1426-2C	3/11/72
REV	COMPT ASM/ART WORK	ECN	APWD	DATE

E-8R

DRN	ENG
CHK	MFG
TITLE	
INPUT FEED FLIP FLOPS	
DWG NO.	DASH NO.
C 7732	-00
	SH OF 1

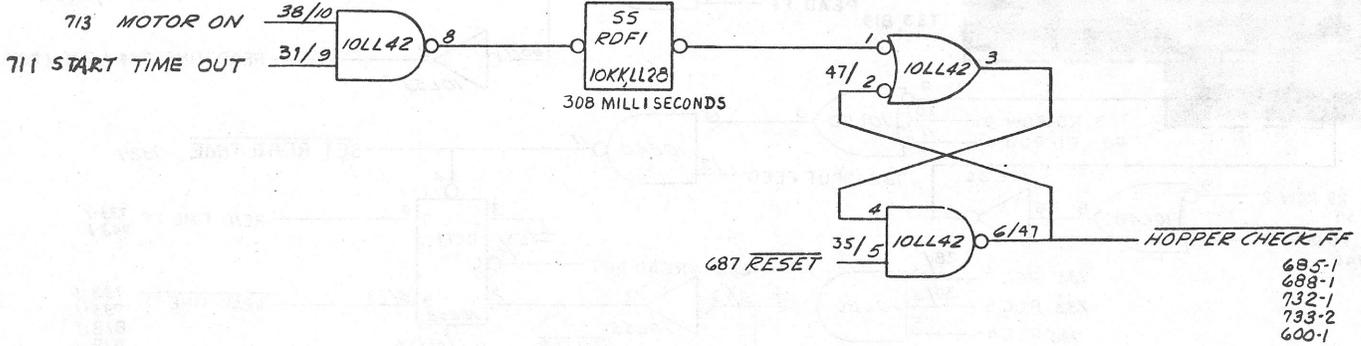
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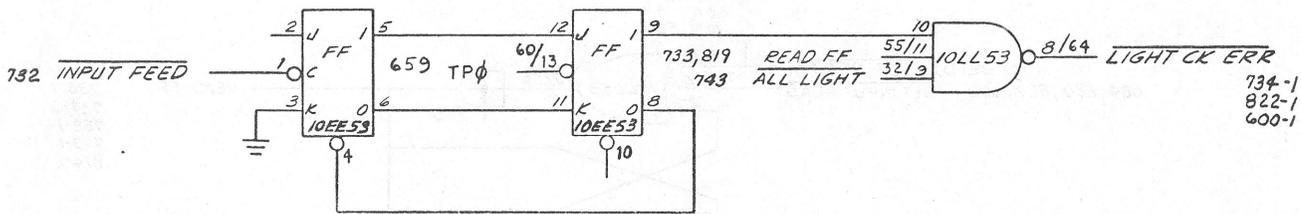
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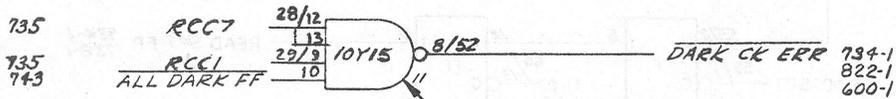
C 7734



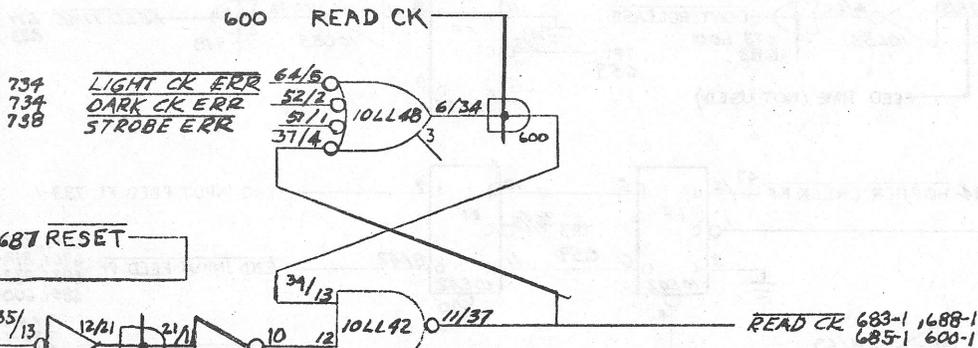
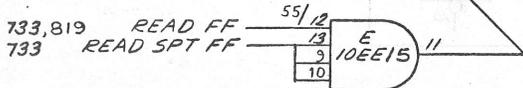
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688-1
732-1
733-2
600-1



734-1
822-1
600-1



734-1
822-1
600-1



683-1, 688-1
685-1, 600-1

ON LINE T
600

C	5110-03	5109-01	2566-20	16201
B	5110-03	5109-01	16201	16201
A	5110-02	5109-01	16201	16201
-	5110-01	5109-01	16201	16201
REV	COMP	ASMT	WORK	ECN
APPROPRIATE				

E-9R

CHK	11-23-71	ENG	11-13-72
CHK	11-13-72	MFG	11-13-72
TITLE	INPUT ERROR FLIP FLOPS		

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DWG NO. C 7734
DASH NO. -00
SH 1 OF 1

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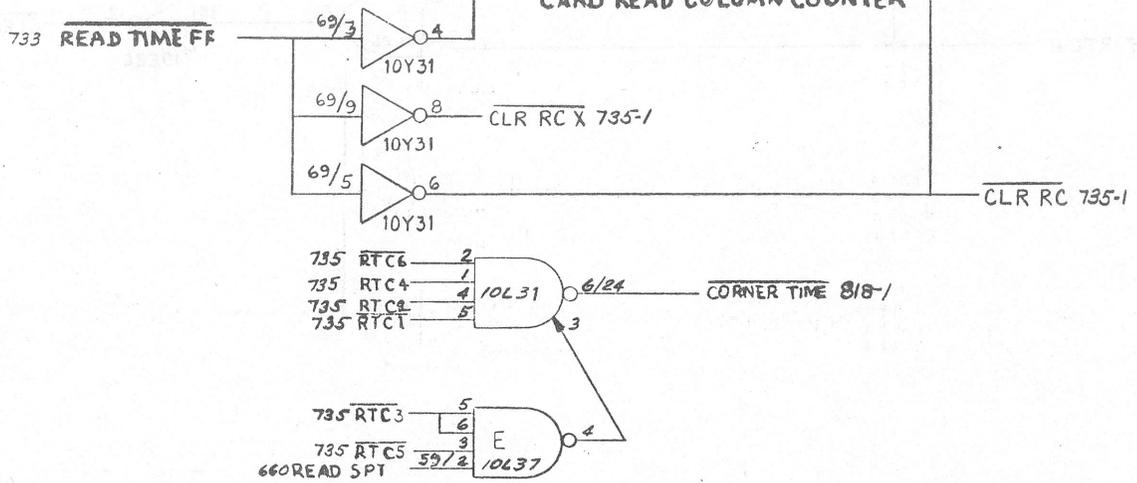
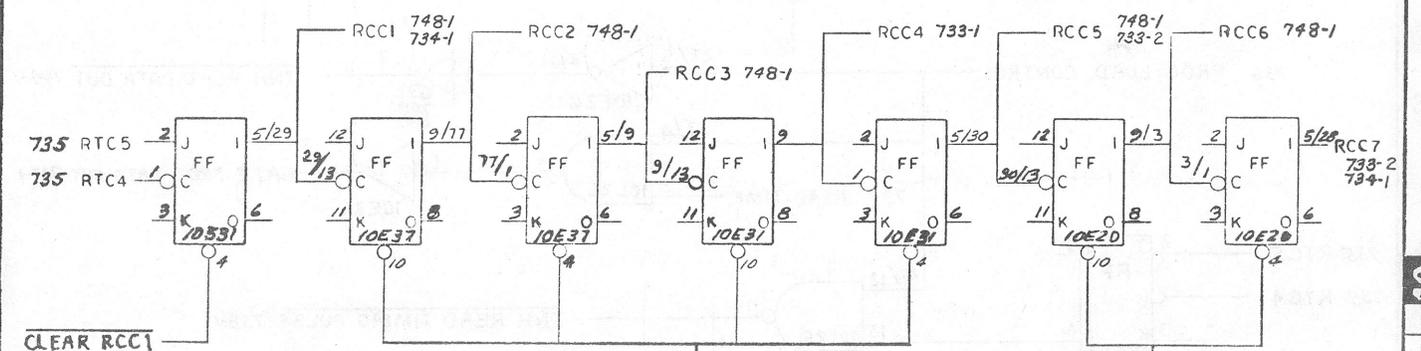
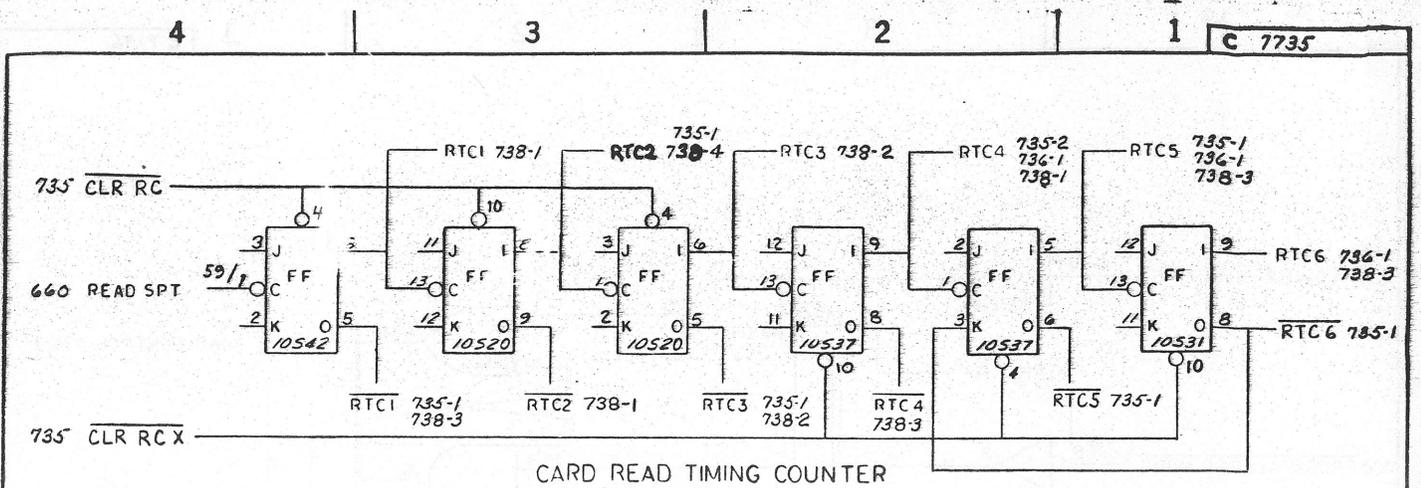
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B

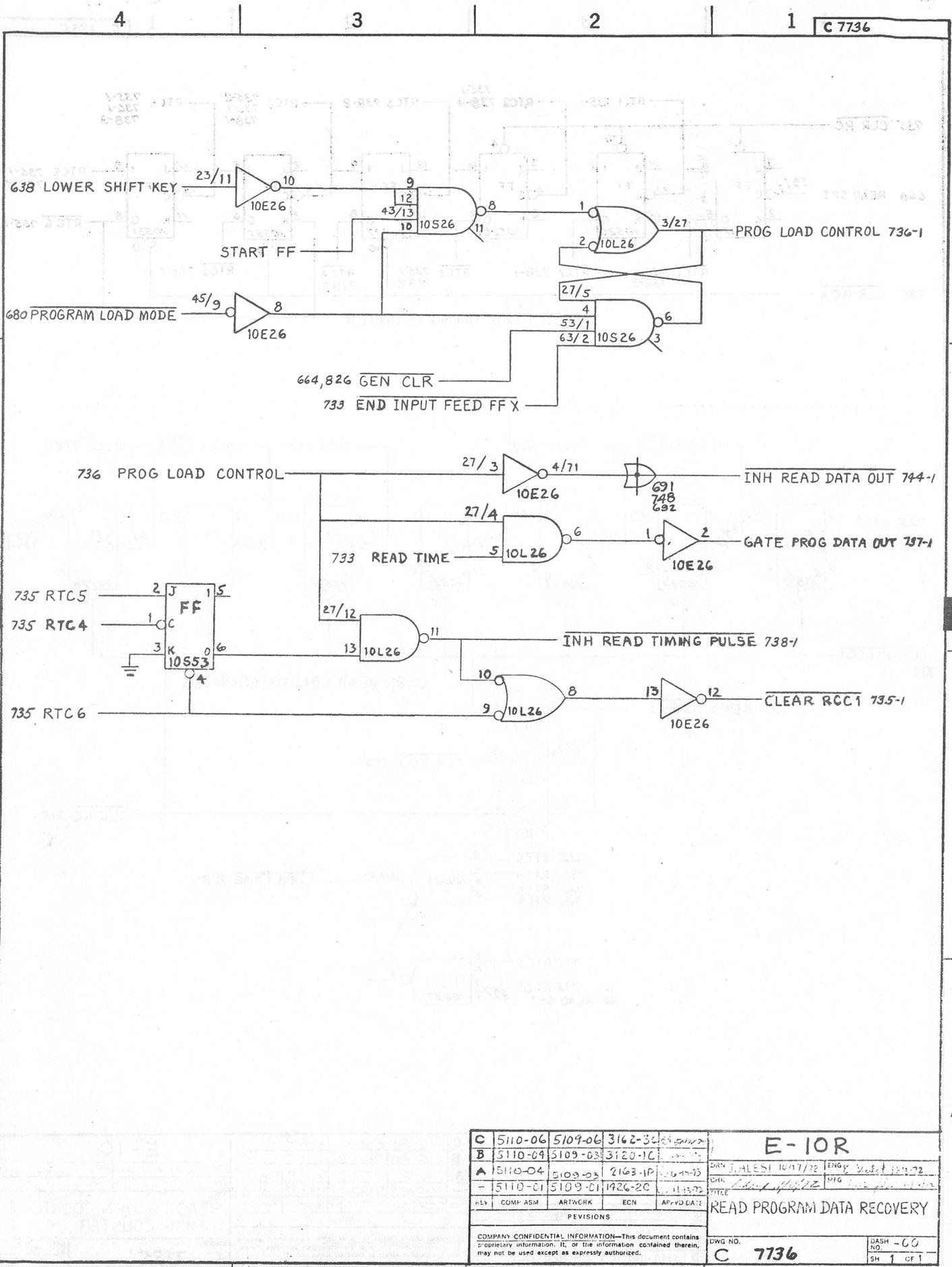
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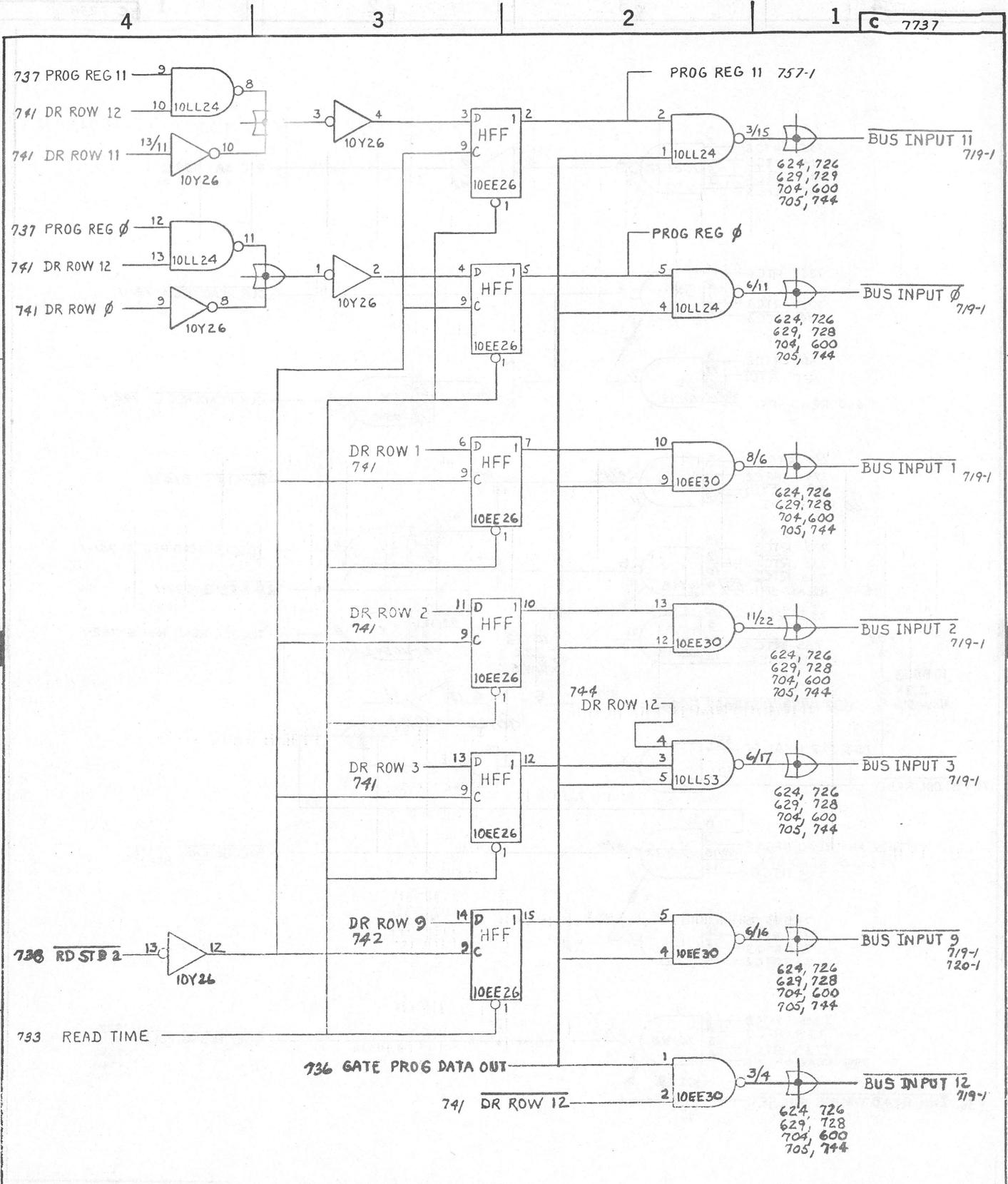
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A	5110-02	5109-01	1422-1P	11-73		
-	5110-01	5109-01	1422-2C	11-73		
G	5110-06	5109-05	3162-3C	11-73	READ COLUMN COUNTER & TIMING COUNTER	
F	5110-05	5109-04	3162-2P	11-73		
E	5110-05	5109-04	3162-1P	11-73		
D	5110-04	5109-03	3120-1C	11-73		

REVISIONS			
REV	COMPACT	ARTWORK	ECN

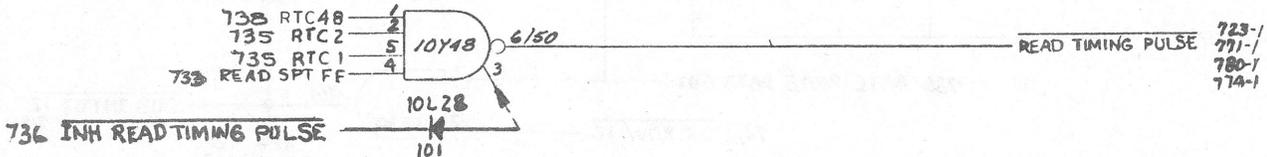
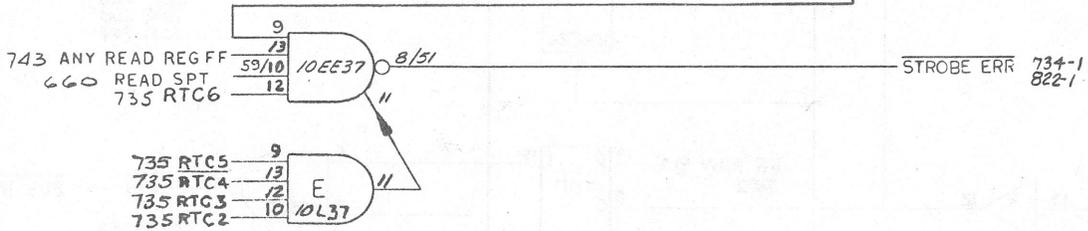
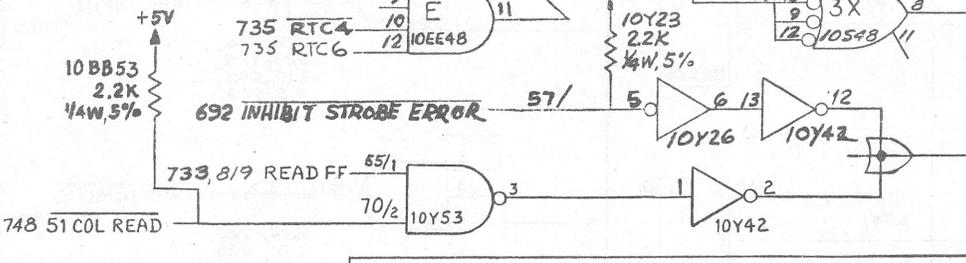
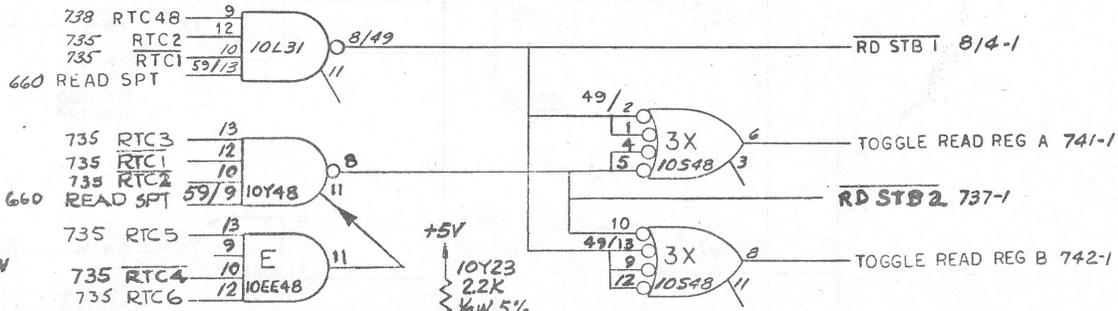
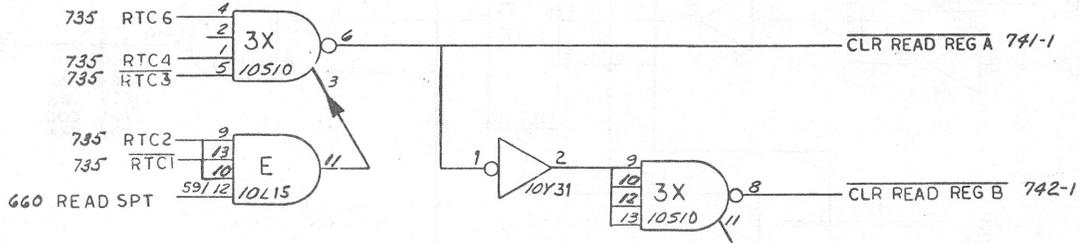
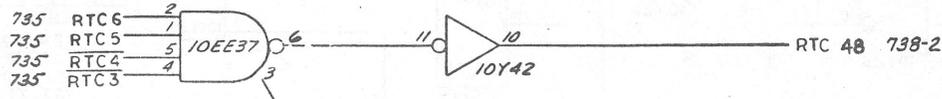
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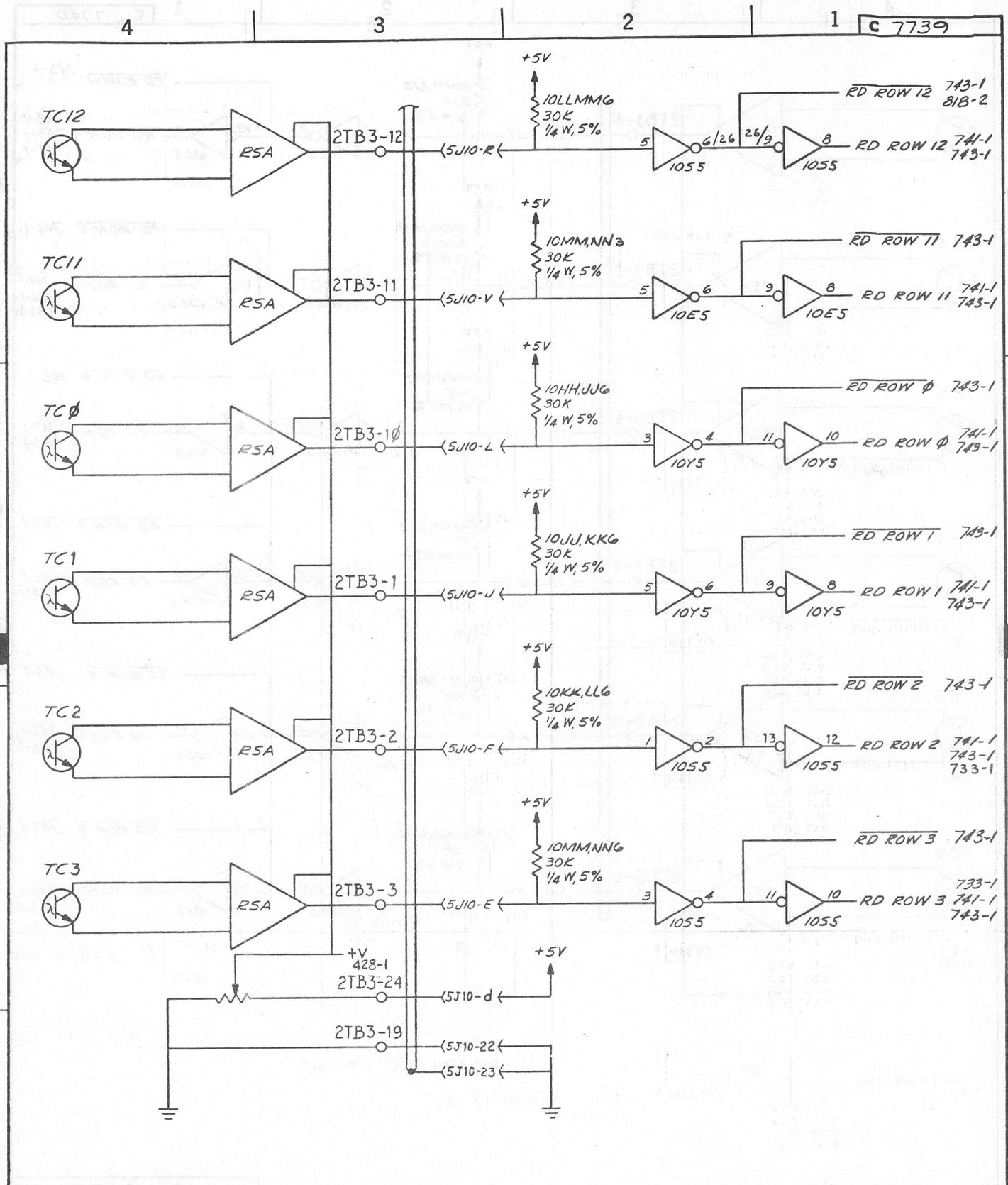
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B	5110-04	5109-03	3120-10	10	5/11/72	DRN	TALES 10/17/72
A	5110-04	5109-03	2163-10	10	6/4/72	CHK	ENG 8/20/72
-	5110-01	5109-01	1926-20	10	11/13/72	TITLE	MFG
REV	COMP ASM	ARTWRK	ECN	APPRO DATE	READ PROGRAM DATA RECOVERY		
REVISIONS COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.							
DWG NO. C 7736						DASH - 00 SH 1 OF 1	



C 5110-06 5109-04 3123-C				E-11	
B 5110-04 5103-04 3120-1C				ENGR. J. G. 12/17/72	
A 5110-04 5109-02 2163-2C				CHK. J. G. 12/17/72	
5110-01 5109-01 1424-2C				TITLE: READ PROGRAM REGISTER	
REV	COMP ASM	ARTWORK	ECN	APP'D DATE	
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains					
proprietary information. If of the information contained therein,					
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				ENG. NO.	C 7737
				DASH NO.	-00
				SH	1 of 1

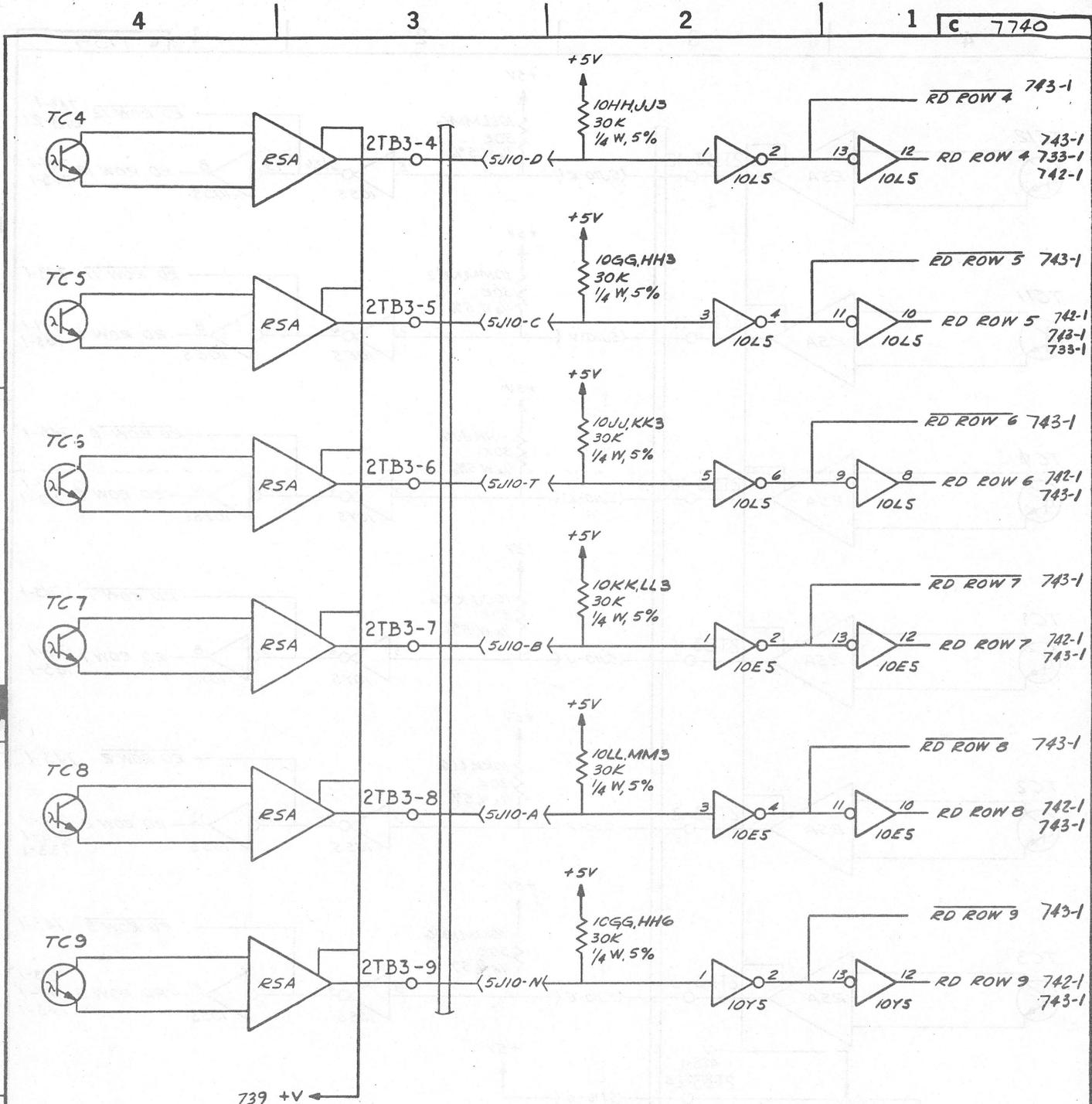


B 5110-04				5109-04	2163-2C	ACC	E-11R	
A 5110-04				5109-01	2163-1P	6-14-78	DATE	4/11/81
5110-01				5109-03	(A) 143-71	6-14-78	CHK	ENG
REV				COMPAS	ARTWORK	ECN	APPV	DATE
REVISIONS								
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.								
DWG NO. C 7738							DASH NO. 00	
							SH 7 OF 7	



E-12

DRN:	5110-06	5109-04	316228	11-22-71	ENG 8	11-13-72	
CHK:	5110-01	5109-01	142624	11-23-72	MFG	11-14-72	
TITLE:	READ STATION PART 1						
REV	COMPAS	ART WORK	ECN	APPVD	DATE		
REVISIONS							
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DWG NO.	C 7739					DASH NO.	-00
						SH	1 OF 1



A 5110-06				5109-04	3162-2P	68-12-24-74	DRY	H. Bonham 11-13-74	ENG	F. Barber 11-13-74	
-				5110-01	5109-01	1426-2C	68-11-3-74	CHK	R. J. Smith 11/14/74	INFG	R. J. Smith 11/14/74
REV	COMP ASM	ART WORK	ECN	APPRV	DATE	TITLE					
REVISIONS						READ STATION PART 2					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.						DWG NO.	C 7740		DASH NO.	- 00	
						74			SM	1 OF 1	

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SM 1 OF 1

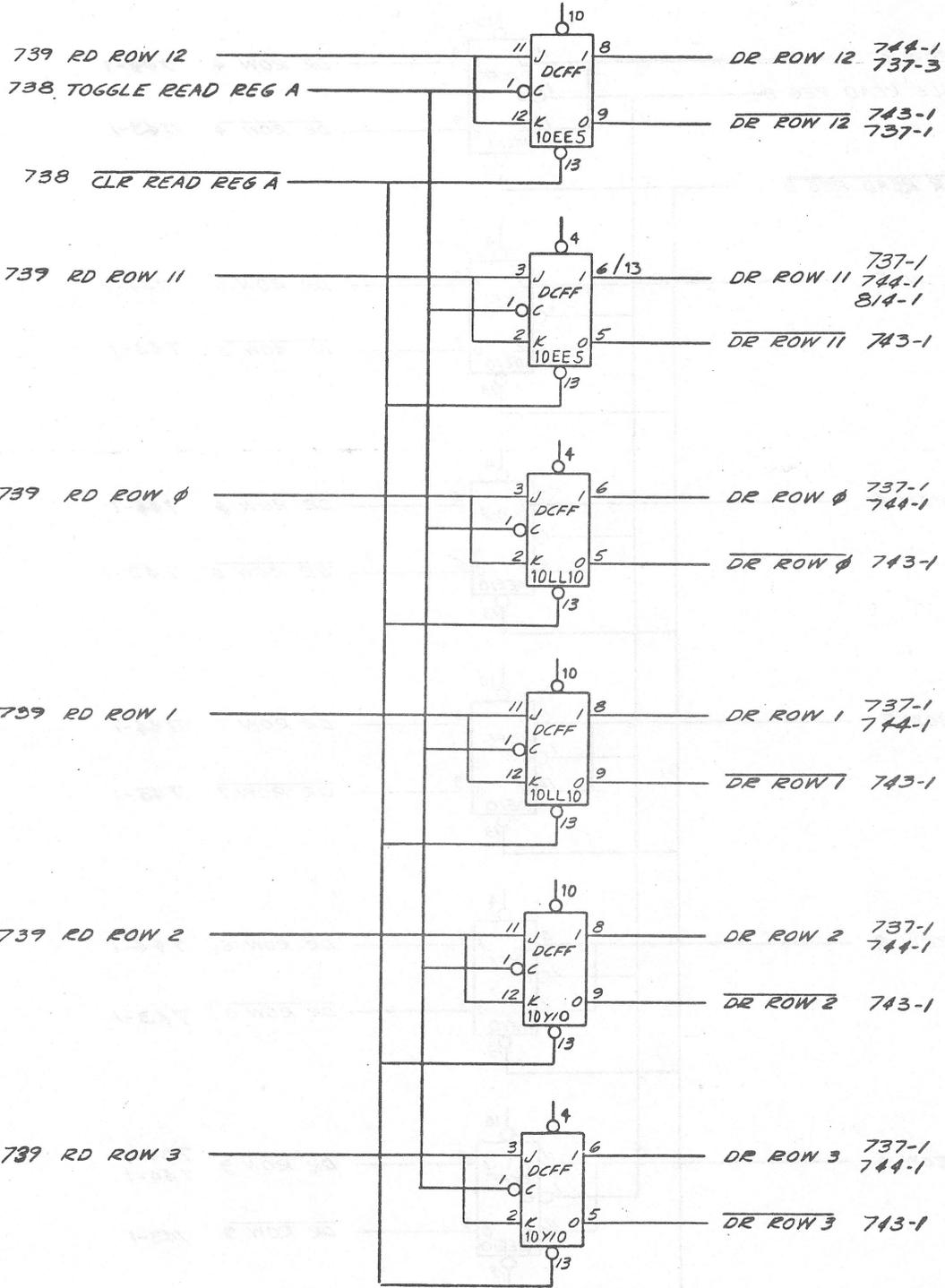
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E-13
 READ REGISTER, PART 1

E-13	
DRY 11-22-71	ENG E. G. ...
CHK 11/25/71	MFG R. ...
TITLE READ REGISTER, PART 1	
REV 5110-01	5109-01
426-2C	43143-71
COMP	ART WORK
ECN	APPVD DATE
REVISIONS	
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, its use or the information contained therein, may not be used except as expressly authorized.	
DWG NO. C 7741	DASH NO. -00 SH 1 OF 1

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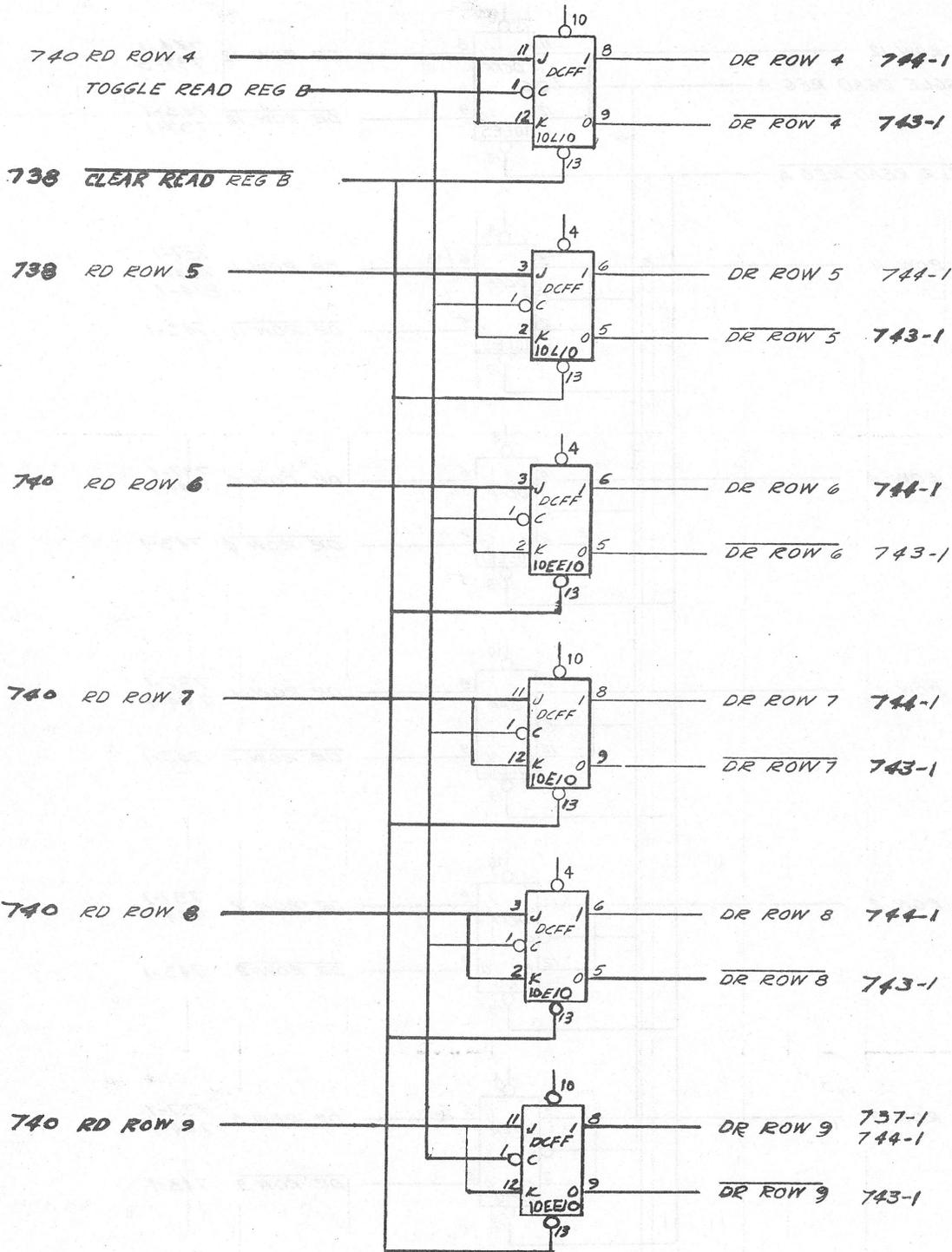
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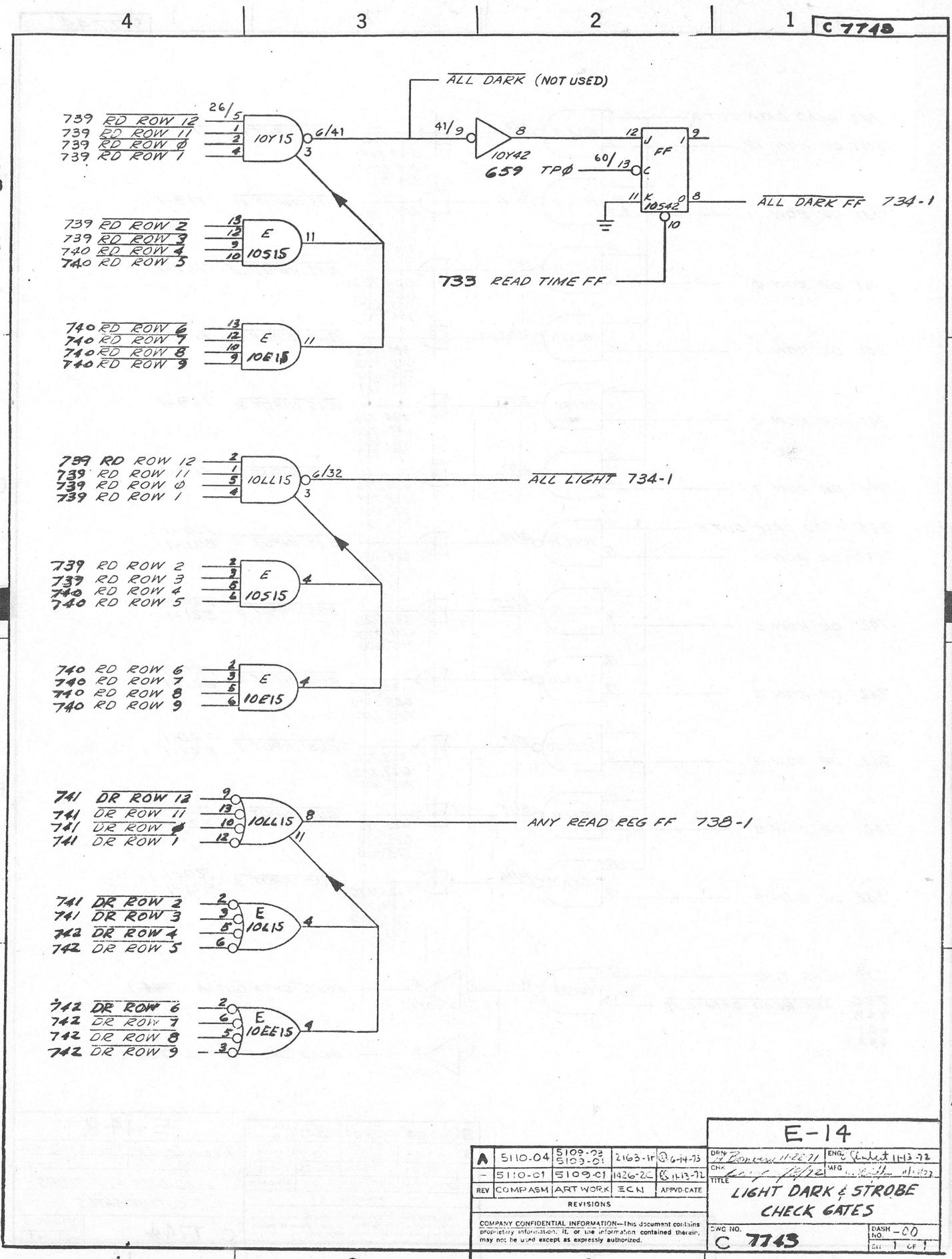
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DRN: 11	CHK: 11	ENG: 8	MFG: 1144-72
TITLE: READ REGISTER, PART 2			
REV: 5110-01	COMPASIA	AFT WORK	ECN
5103-01			
1426-20			
1143-72			
REVISED DATE			
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.			
DWG NO. C 7742		DASH NO. —00	
		SH 1 OF 1	

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E-14			
REV	COMP ASM	ART WORK	ECN
5110-04	5103-23	2163-1F	6-14-73
5110-01	5103-01	1426-2C	6-11-72
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information; it, or the information contained therein, may not be used except as expressly authorized.			
C 774B			DASH - 00
			SH: 1 OF 1

4 3 2 1

739 RD ROW 12
739 RD ROW 11
739 RD ROW 0
739 RD ROW 1

739 RD ROW 2
739 RD ROW 3
740 RD ROW 4
740 RD ROW 5

740 RD ROW 6
740 RD ROW 7
740 RD ROW 8
740 RD ROW 9

739 RD ROW 12
739 RD ROW 11
739 RD ROW 0
739 RD ROW 1

739 RD ROW 2
739 RD ROW 3
740 RD ROW 4
740 RD ROW 5

740 RD ROW 6
740 RD ROW 7
740 RD ROW 8
740 RD ROW 9

741 DR ROW 12
741 DR ROW 11
741 DR ROW 0
741 DR ROW 1

741 DR ROW 2
741 DR ROW 3
742 DR ROW 4
742 DR ROW 5

742 DR ROW 6
742 DR ROW 7
742 DR ROW 8
742 DR ROW 9

ALL DARK (NOT USED)

ALL DARK FF 734-1

733 READ TIME FF

ALL LIGHT 734-1

ANY READ REG FF 73B-1

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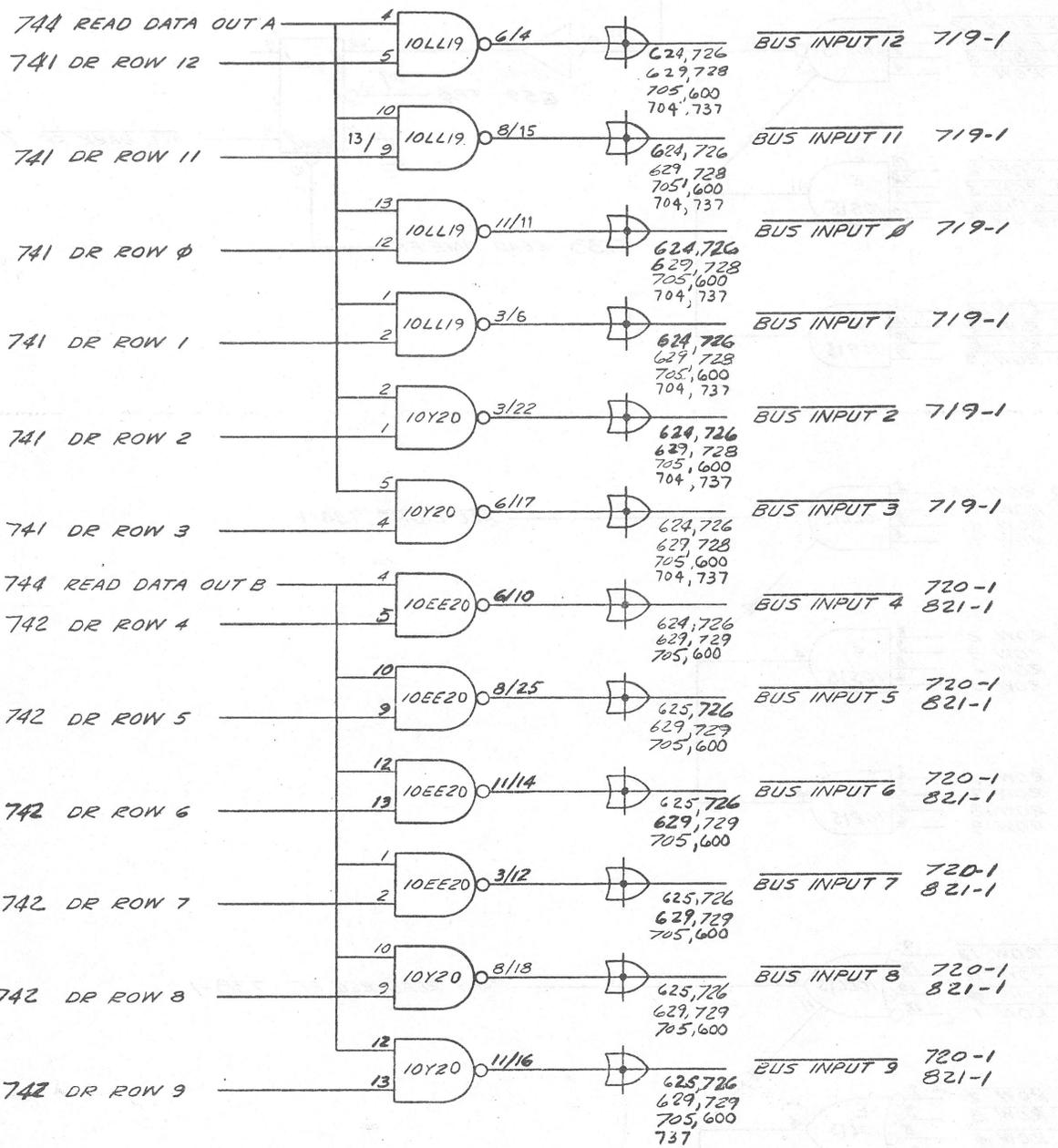
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B	5110-04	5109-04	2163-2C	LEK 16 AUG 72
A	5110-04	5109-01	2163-1P	6-14-72
-	5110-01	5109-01	1426-2C	6-14-72
REV	COMP ASM	ART WORK	ECN	APPVD DATE

E-14R	
DRN 11-13-71	ENG 11-13-71
CIT 11/13/71	MFC 11/13/71
TITLE READ DATA FLIP FLOPS OUTPUT GATES	

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DWG NO. C 7744	DASH NO. 00
54	OF 1

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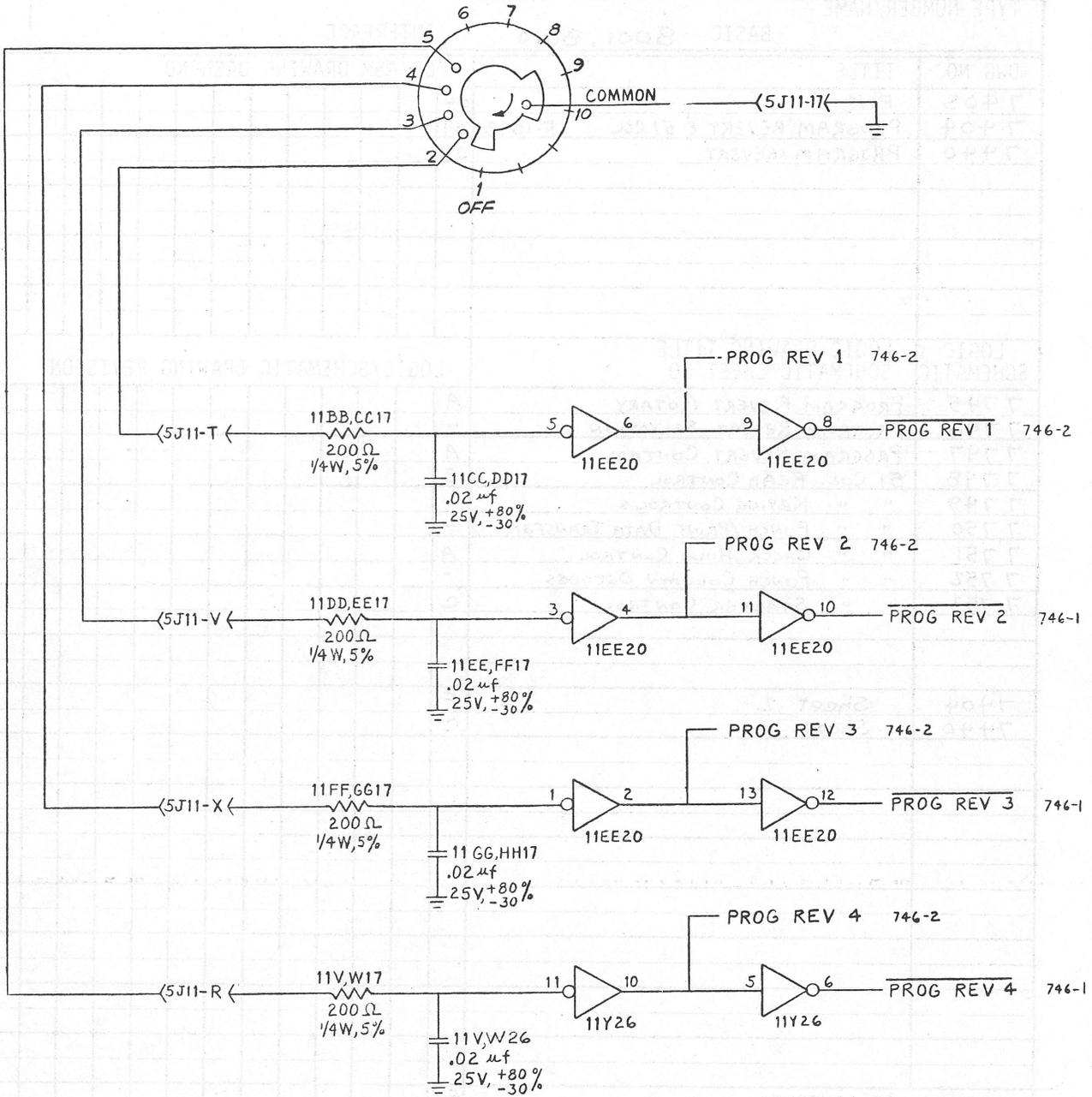
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PROGRAM REVERT SWITCH



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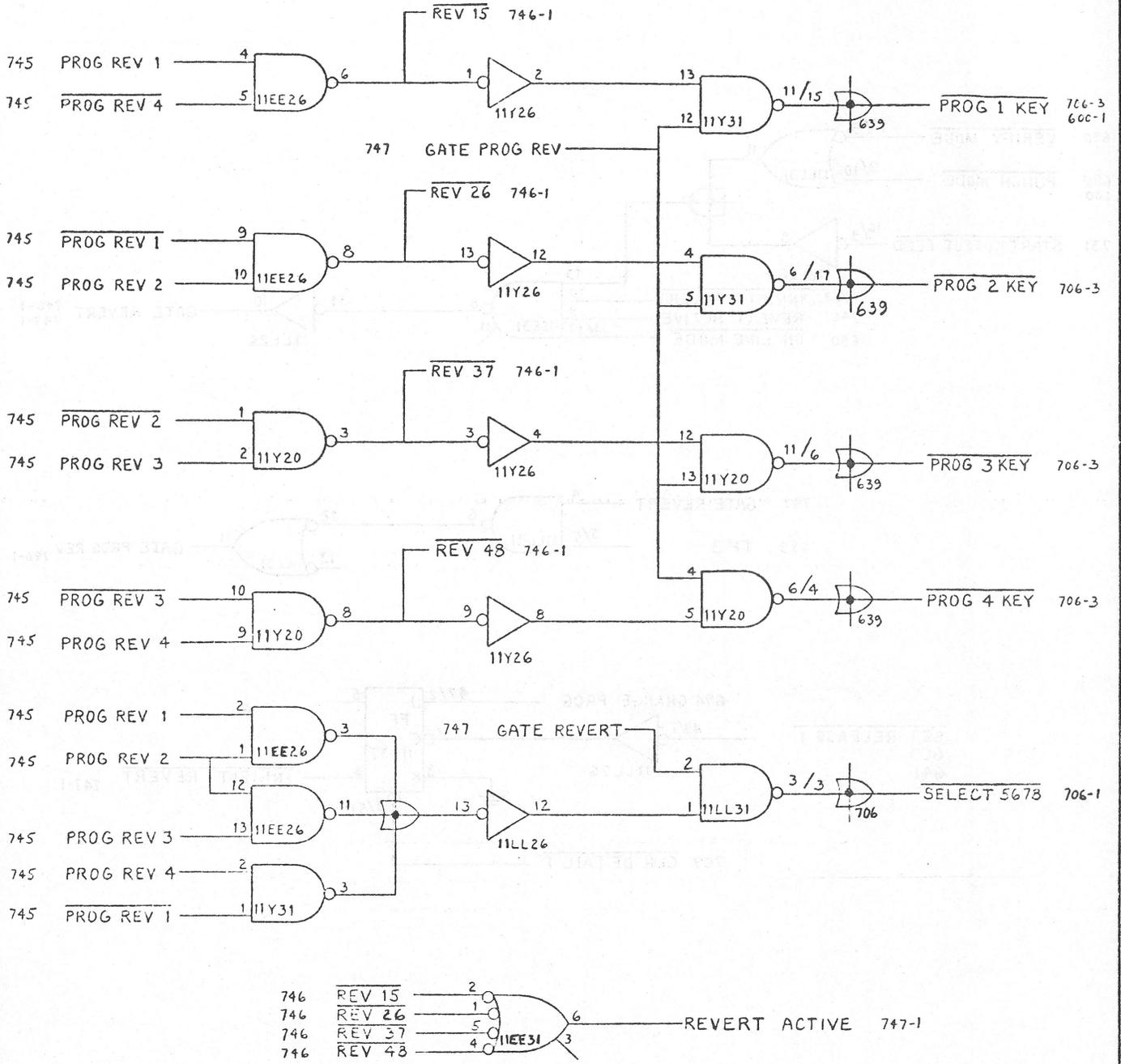
					80-17BR	
REV	COMP	ASV	ARTWORK	ECN	APPVD	DATE
A	7440-01	7404-03	7403-03	1089-4C	3	2-25-72
-	7440-03	7404-03	7403-00	1537-2C	3	11-9-72
REVISIONS					DRN J.ALES 9/20/72 ENG R. K. L. 11-9-72 CHK C. Acof. d. 9-29-72 MFG 1-1	
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80-18B			
ERN J. Alesi 9/20/72	ENG. J. Alesi 11/2/72		
7440-00	7493-00	537-20	9/19/72
REV	COMP ASSY	APPROV	DATE
REVISIONS			
<small>CRITICALLY CONFIDENTIAL INFORMATION—This document contains proprietary information of the corporation contained therein, may not be used except as expressly authorized.</small>			
DWS NO.		C 7746	

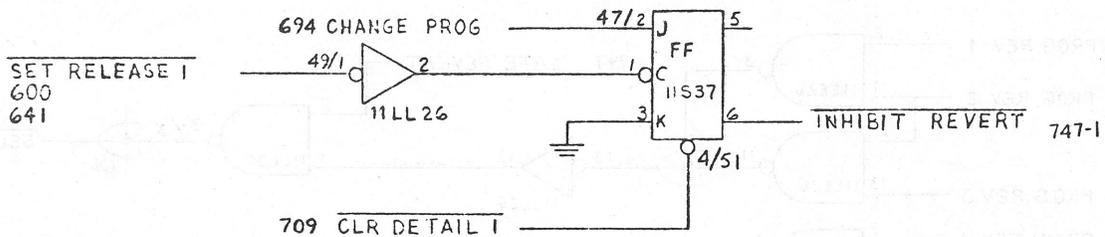
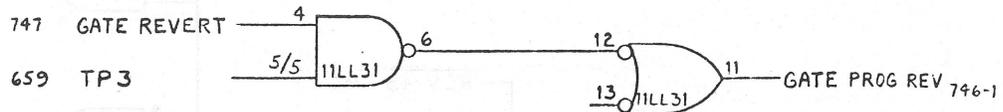
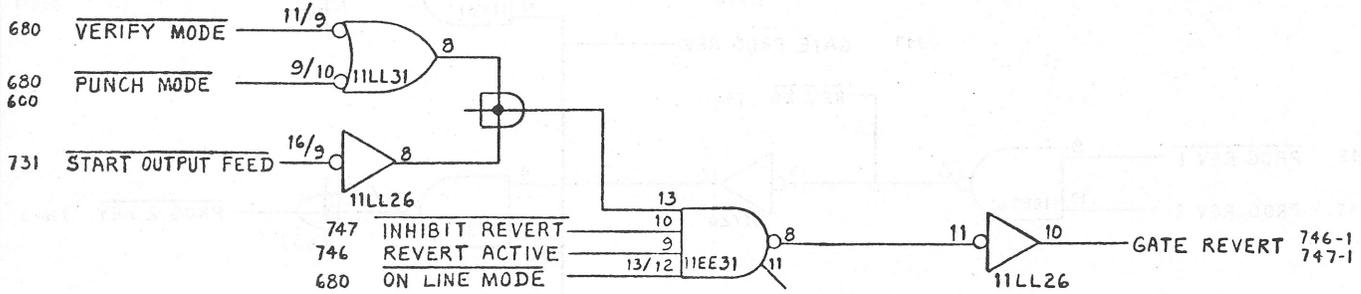
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A	7440-01 7404-03	7403-03	1689-4C	223-73
-	7440-00 7404-00	7403-00	1537-2C	11-9-72

REV	CCOMP ASM	ARTWORK	ECN	APP'D DATE
REVISIONS				

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80-18BR			
DRN	J. Alesi	9/22/72	ENG
CHK	Exp. 9-29-72		MIG
PROGRAM REVERT CONTROL			
DWG NO.	C 7747		JAS-00
			SU 1 00

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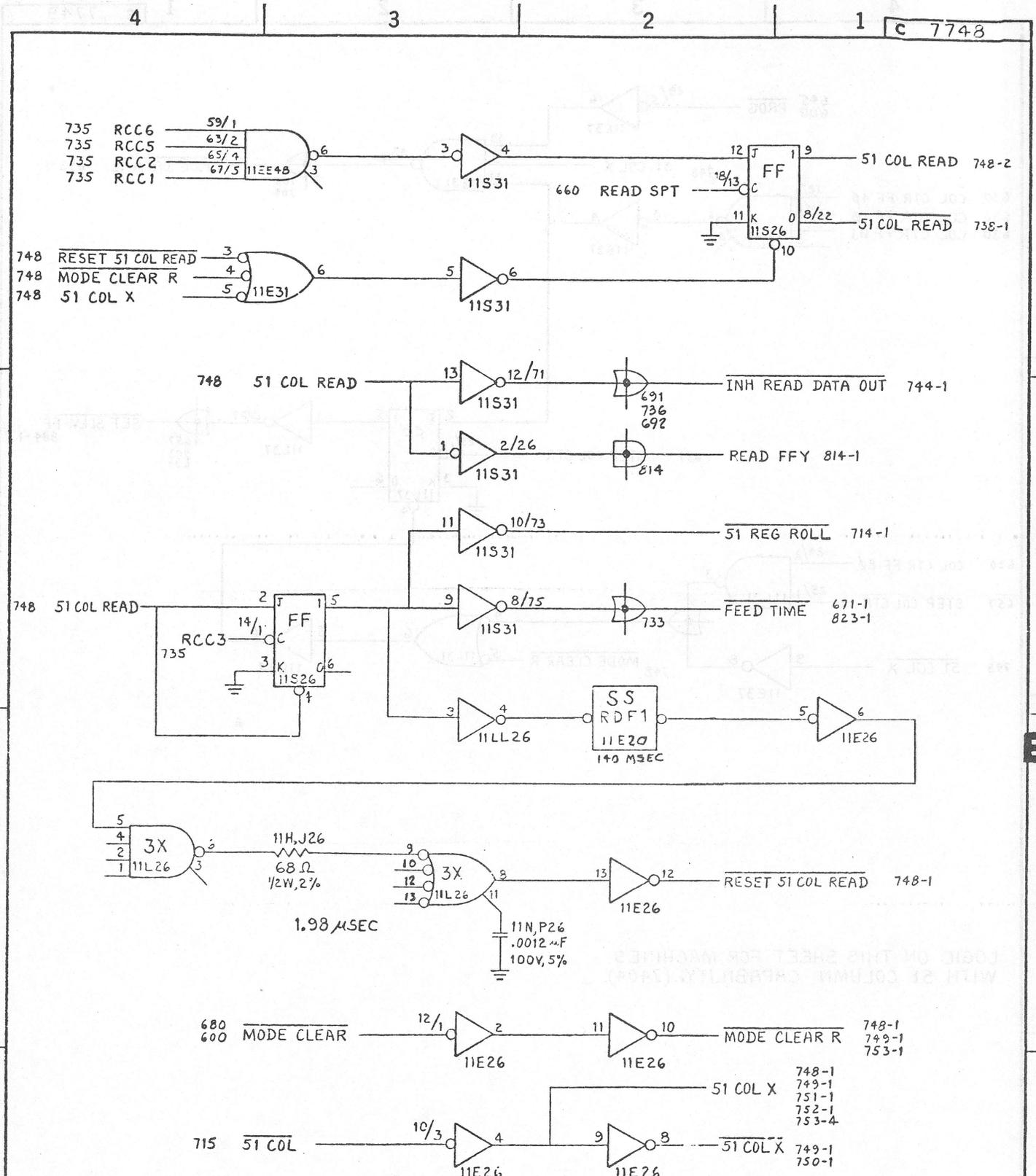
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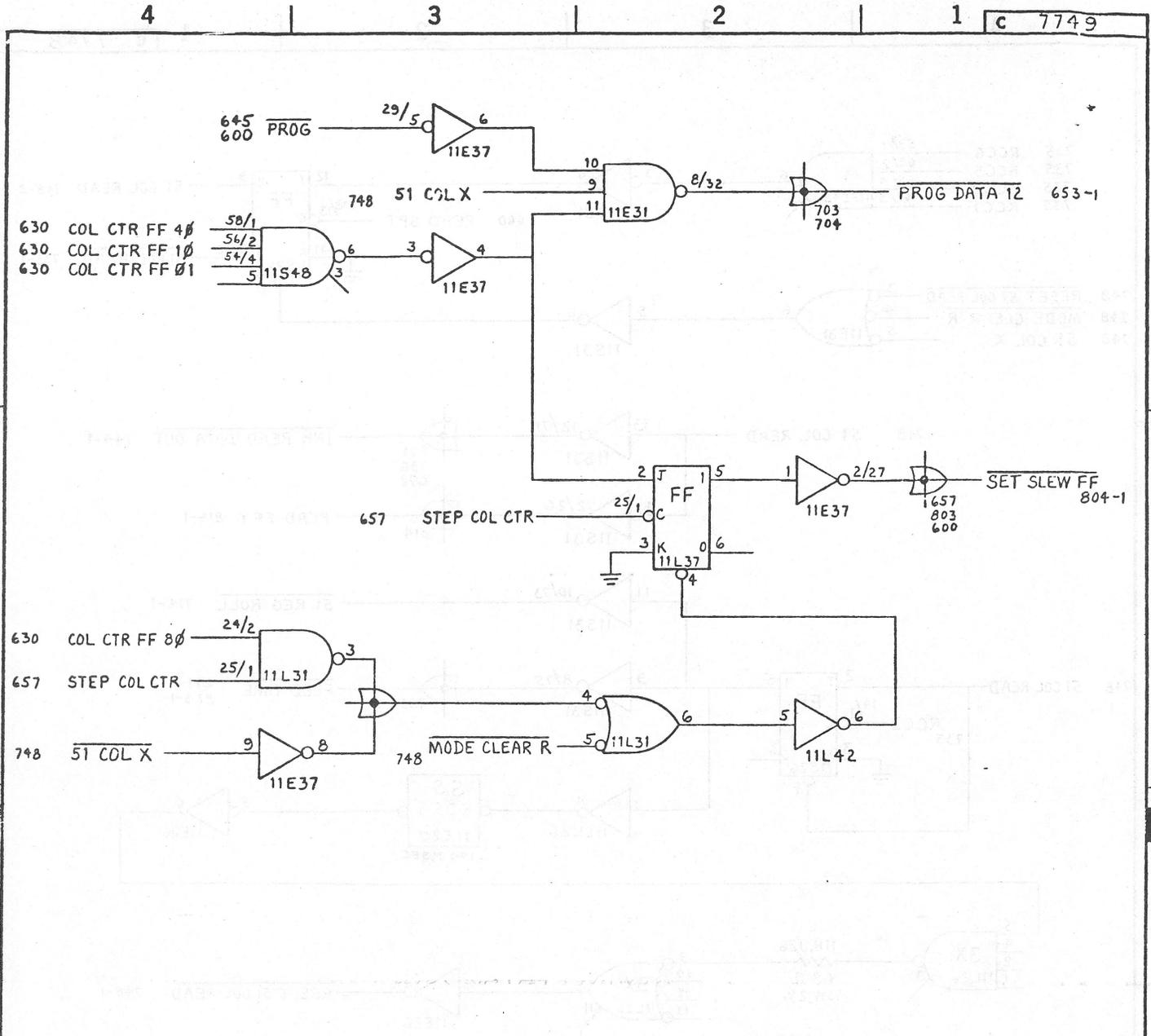
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C	7404-03	7403-03	689-4C	11-25-73		
B	7404-03	7403-03	689-4C	11-25-73		
A	7404-01	7403-03	689-1P	11-25-73		
-	7404-00	7403-00	537-2C	11-25-73		
REV	COMP	ASM	ARTWORK	ECH	APPV	DATE

REVISIONS
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80-19B	
DATE RELEASED: 3/21/72	ENG: [Signature]
CHK: [Signature]	MFG: [Signature]
TITLE 51 COLUMN READ CONTROL	
DWG NO. C 7748	SM: [Signature]

E	7404-01	7403-04	537-2C	11-25-73
D	7404-04	7403-03	2232-1P	11-25-73

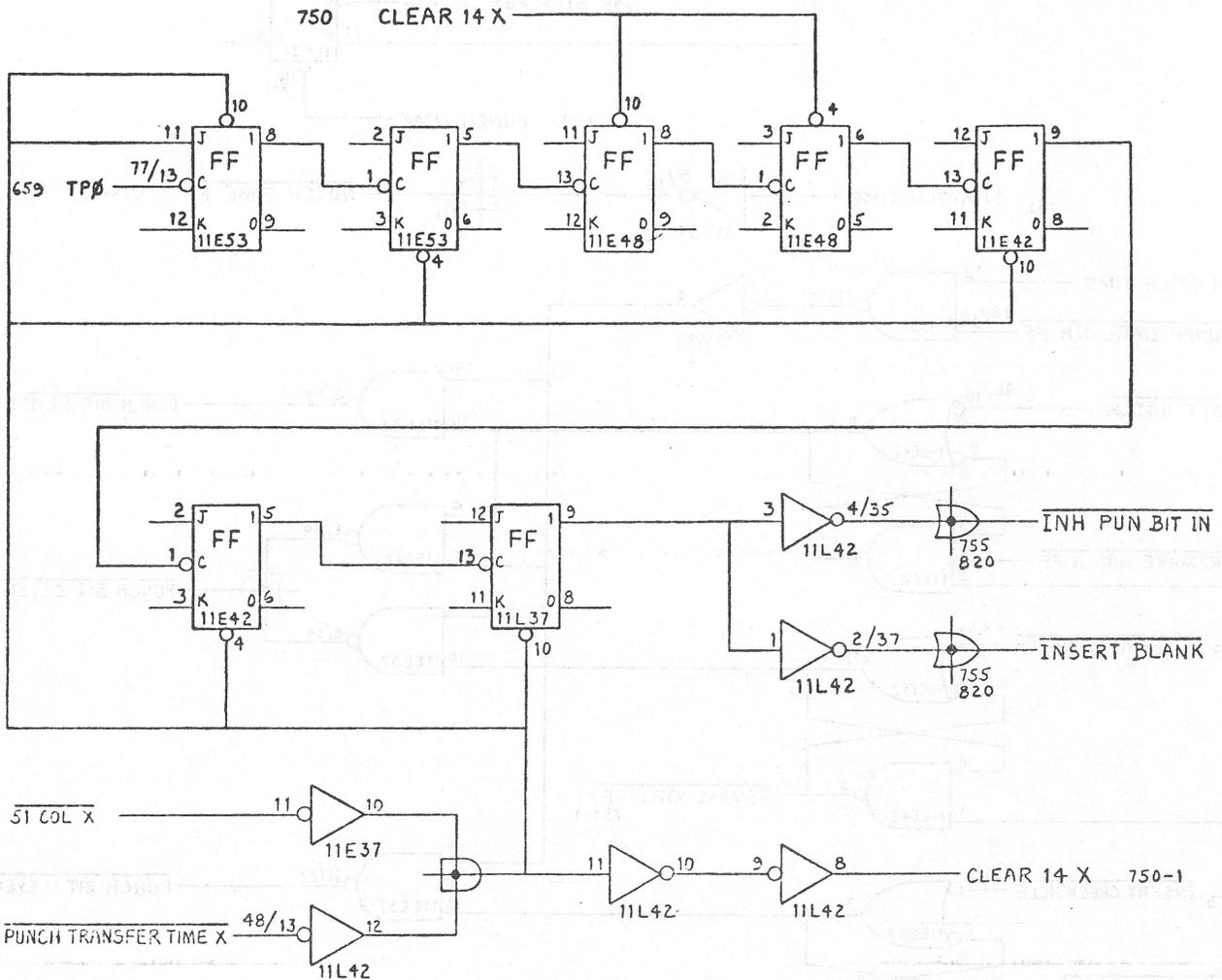


LOGIC ON THIS SHEET FOR MACHINES WITH 51 COLUMN CAPABILITY. (7404).

80-198 R	
DWN J. ALESI 9/21/77	ENG J. ALESI 9/21/77
CHK J. ALESI 9/21/77	MFG
TITLE	
51 COLUMN KEYING CONTROLS	
DWG NO. C 7749	DSH NO. -00
	SM 1 of 1

REV	COMP ASM	APPROV	ECN	APPVD DATE
-	7404-00	7403-00	1537-20	6/11/72
REVISIONS				
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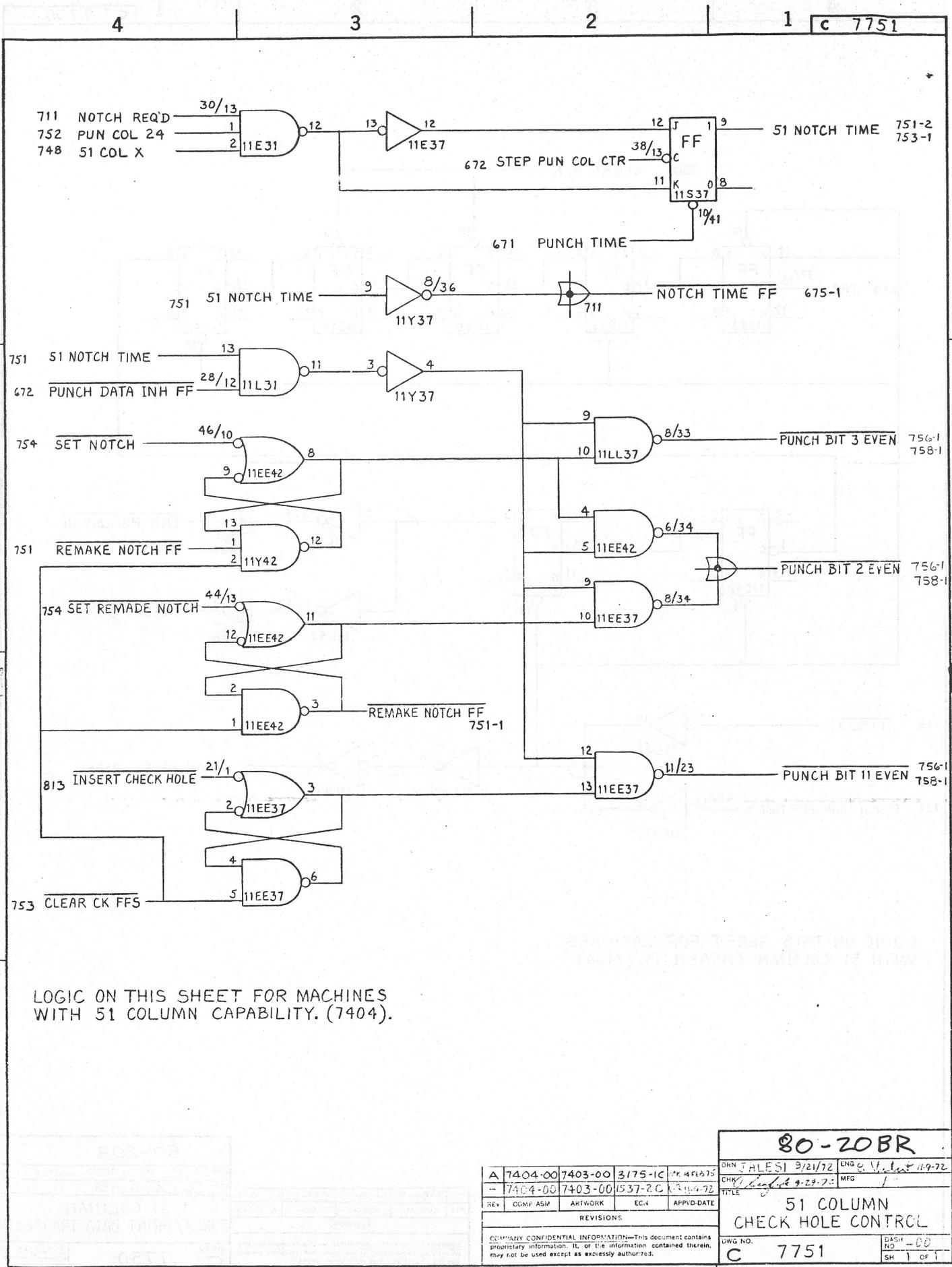
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LOGIC ON THIS SHEET FOR MACHINES WITH 51 COLUMN CAPABILITY. (7404).

80-20B	
DRW J ALES 3/21/72	ENG? 10/1/72
CHK. 10/1/72	CHK. 10/1/72
TITLE 51 COLUMN PUNCH/PRINT DATA TRANSFER	
DRWG NO. C 7750	ISSH NO. -00
	ISSH 1 OF 1

7404-00	7403-00	1537-20	12-72
REV	COMP ASSG	APPROV	DATE
REVISIONS			
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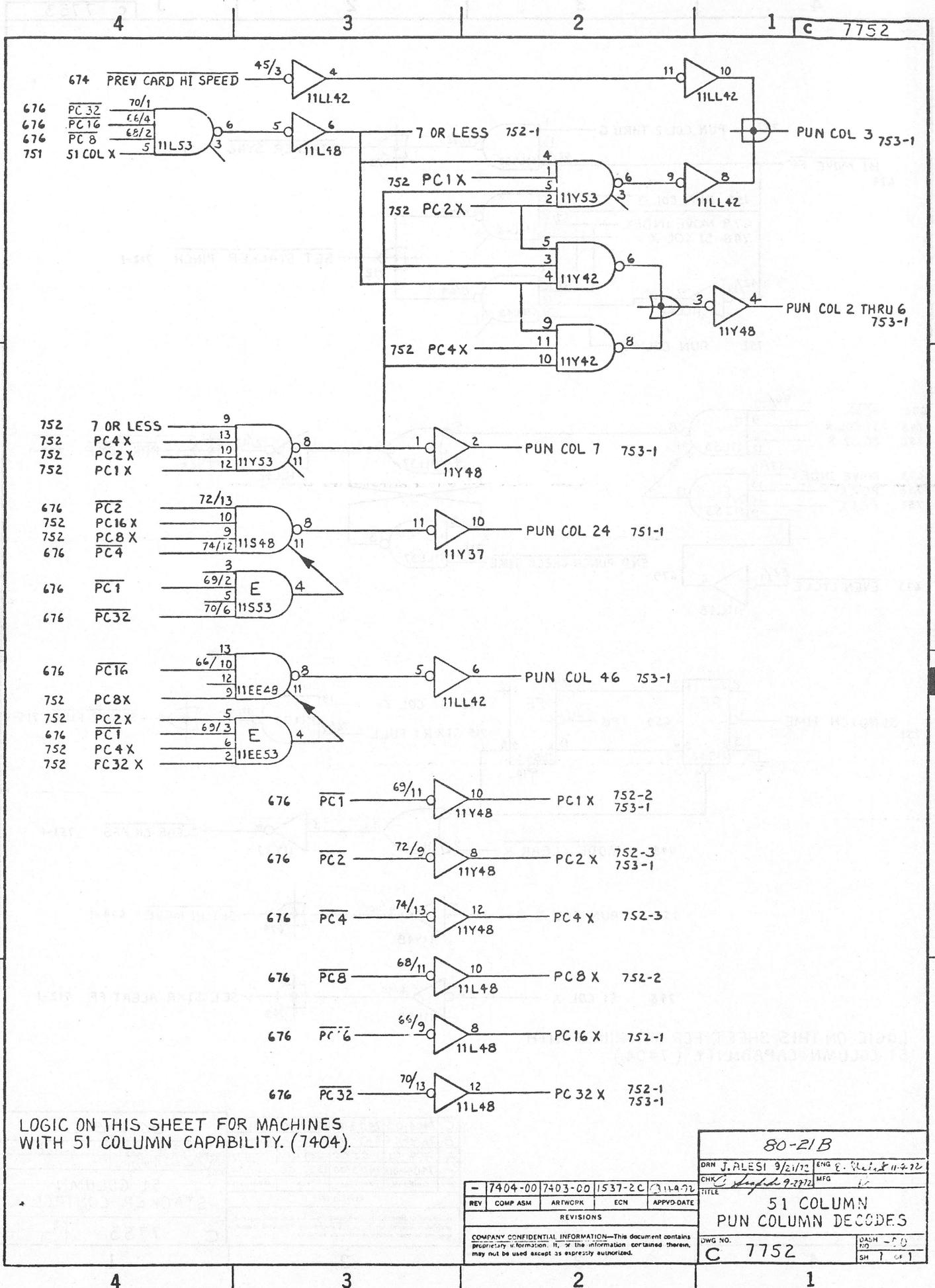
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REV	COMP	ASM	ARTWORK	ECN	APPV	DATE
A	7404-00	7403-00	3175-1C	10/14/72		
-	7404-00	7403-00	1537-2C	11/14/72		

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80-20BR

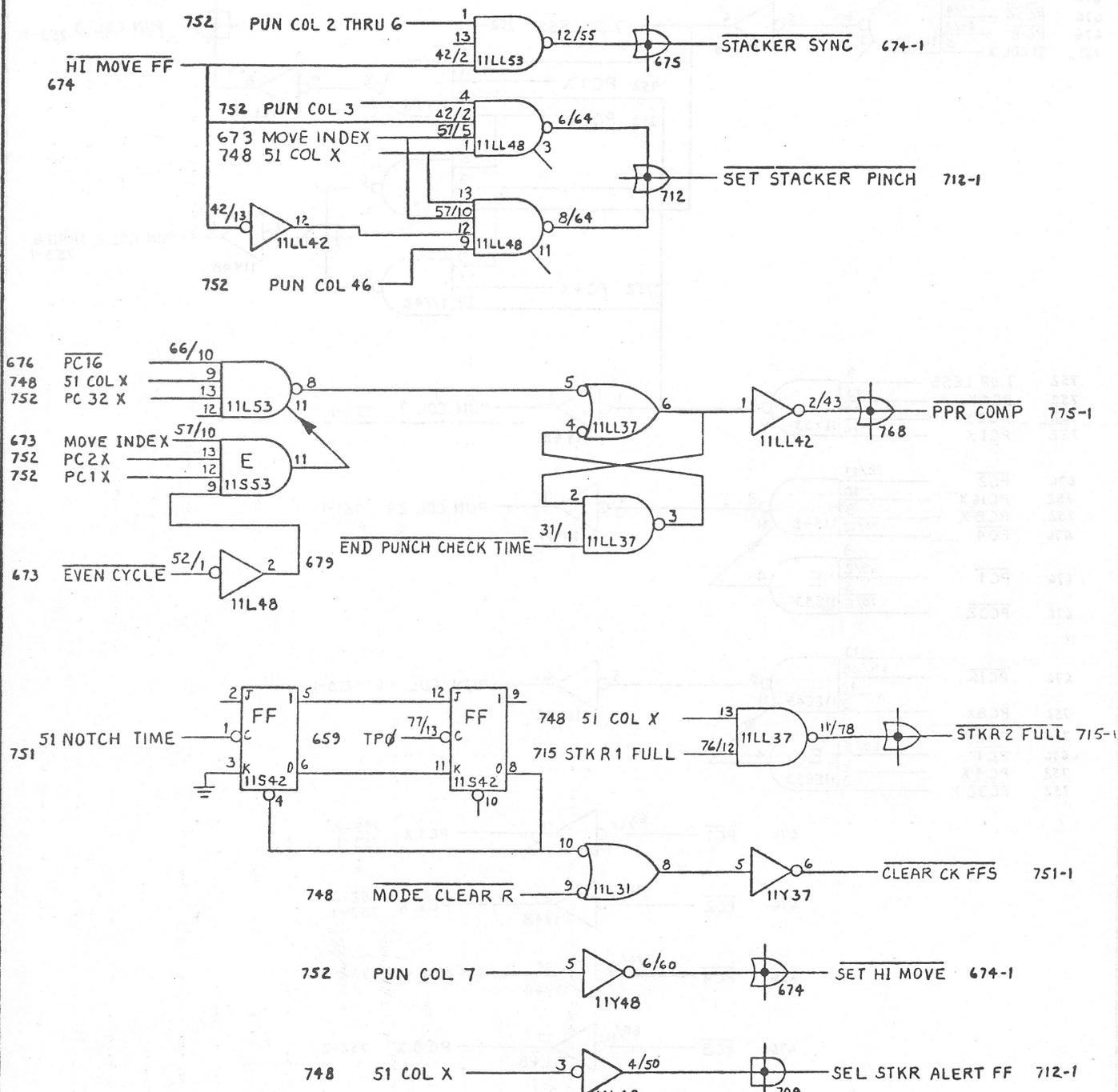
DWN TALES 9/21/72 ENG G. V. L. 11-9-72
 CHK. 9-29-72 MFG
 TITLE
51 COLUMN CHECK HOLE CONTROL
 DWG NO. **C 7751** DASH NO. **-00**
 SH 1 OF 1



LOGIC ON THIS SHEET FOR MACHINES WITH 51 COLUMN CAPABILITY. (7404).

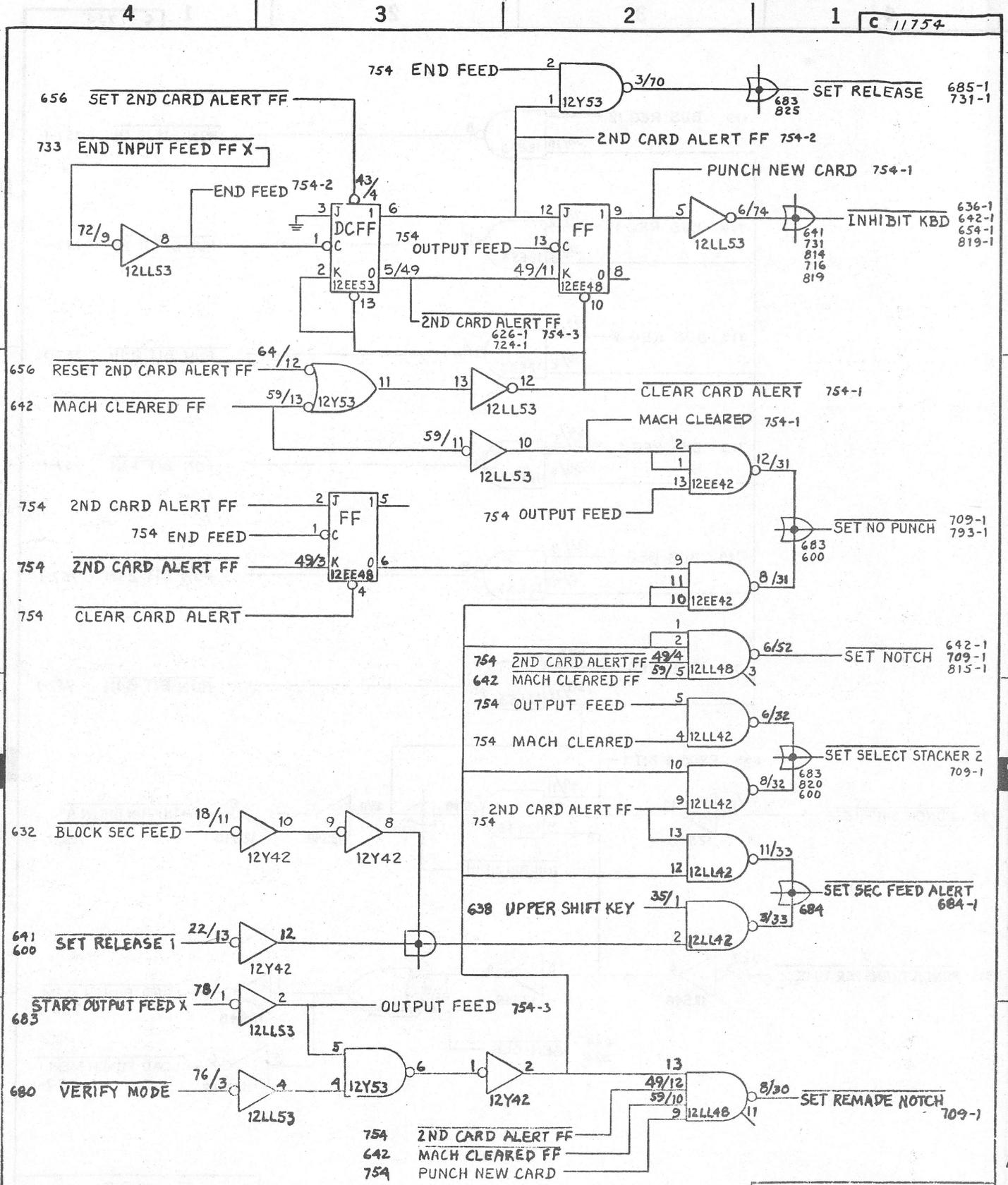
80-21B	
DAN J. ALESI 9/21/70	ENG E. S. S. 11-2-70
CHK J. S. S. 9-27-70	MFG L. C.
51 COLUMN PUN COLUMN DECODES	
DWG NO. C 7752	DASH - P.D. SH 7 OF 1

7404-00	7403-00	1537-2C	11-2-70
REY	COMP ASM	ARTWORK	ECN
REVISIONS			
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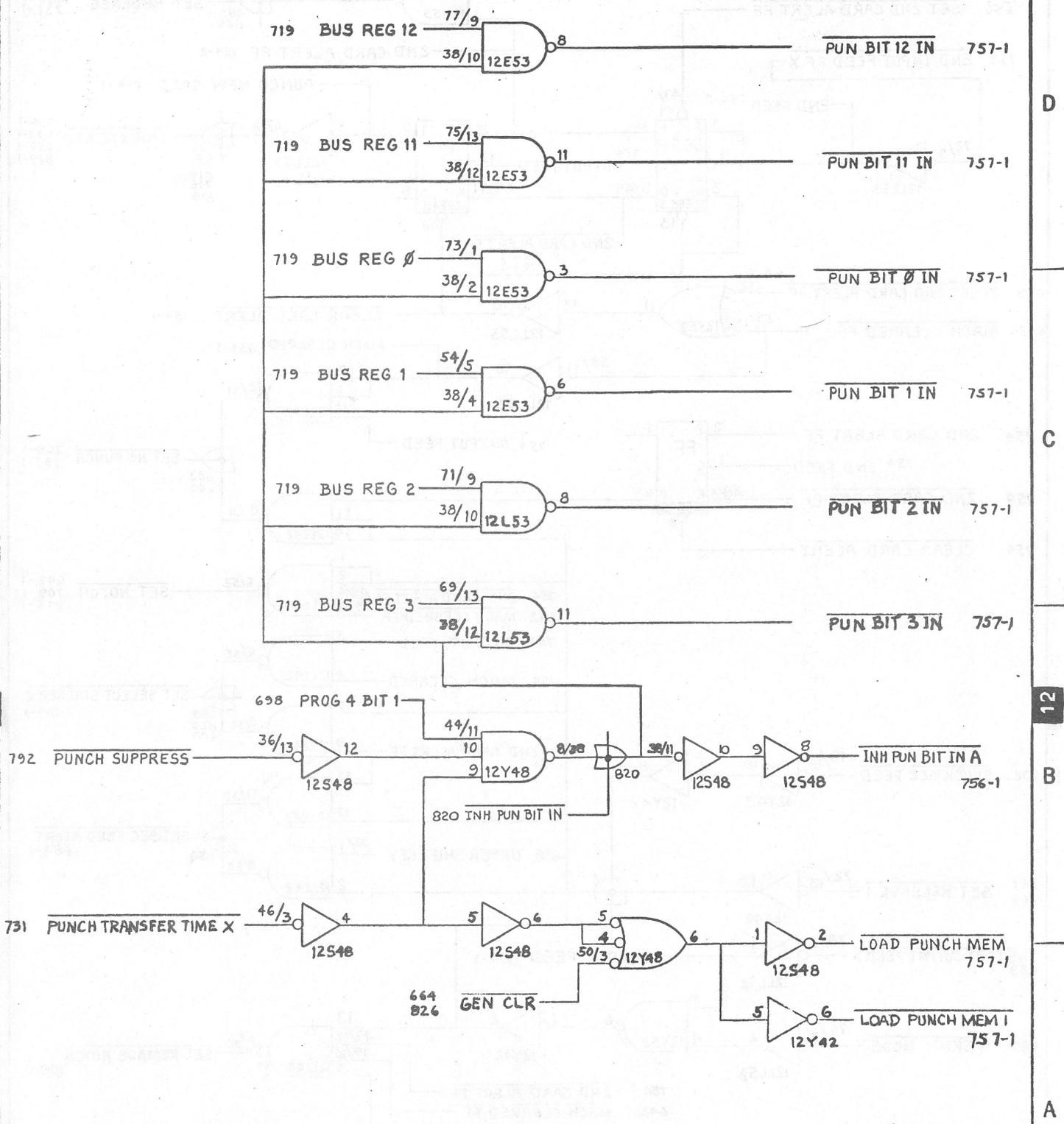
LOGIC ON THIS SHEET FOR MACHINES WITH 51 COLUMN CAPABILITY. (7404).

C	7404-03	7403-03	1689-4C	11/23/72	80-21BR DRN J. R. LESI 9/22/72 CHK 7/20/72 TITLE MFG 51 COLUMN STACKER CONTROL
B	7404-03	7403-03	1689-3P	11/22/72	
A	7404-01	7403-00	1689-1P	11/21/72	
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REV	COMP ASM	ARTWORK	ECN	APPV DATE	
REVISIONS					
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DWG NO. C 7753					PAGE NO. 60



E-3B

REV: 10842-00	COMP ASM: 10841-00	ARTWORK: 3175-1C	EGR: [initials]	APPV: [initials]	DATE: [initials]
REVISIONS					
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2ND CARD ALERT CONTROL				DWG NO. C 11754	DASH NO. -00
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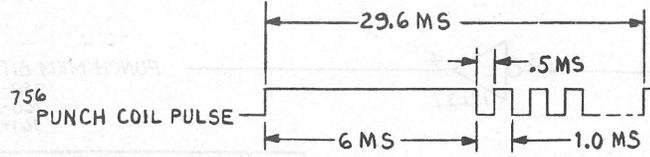
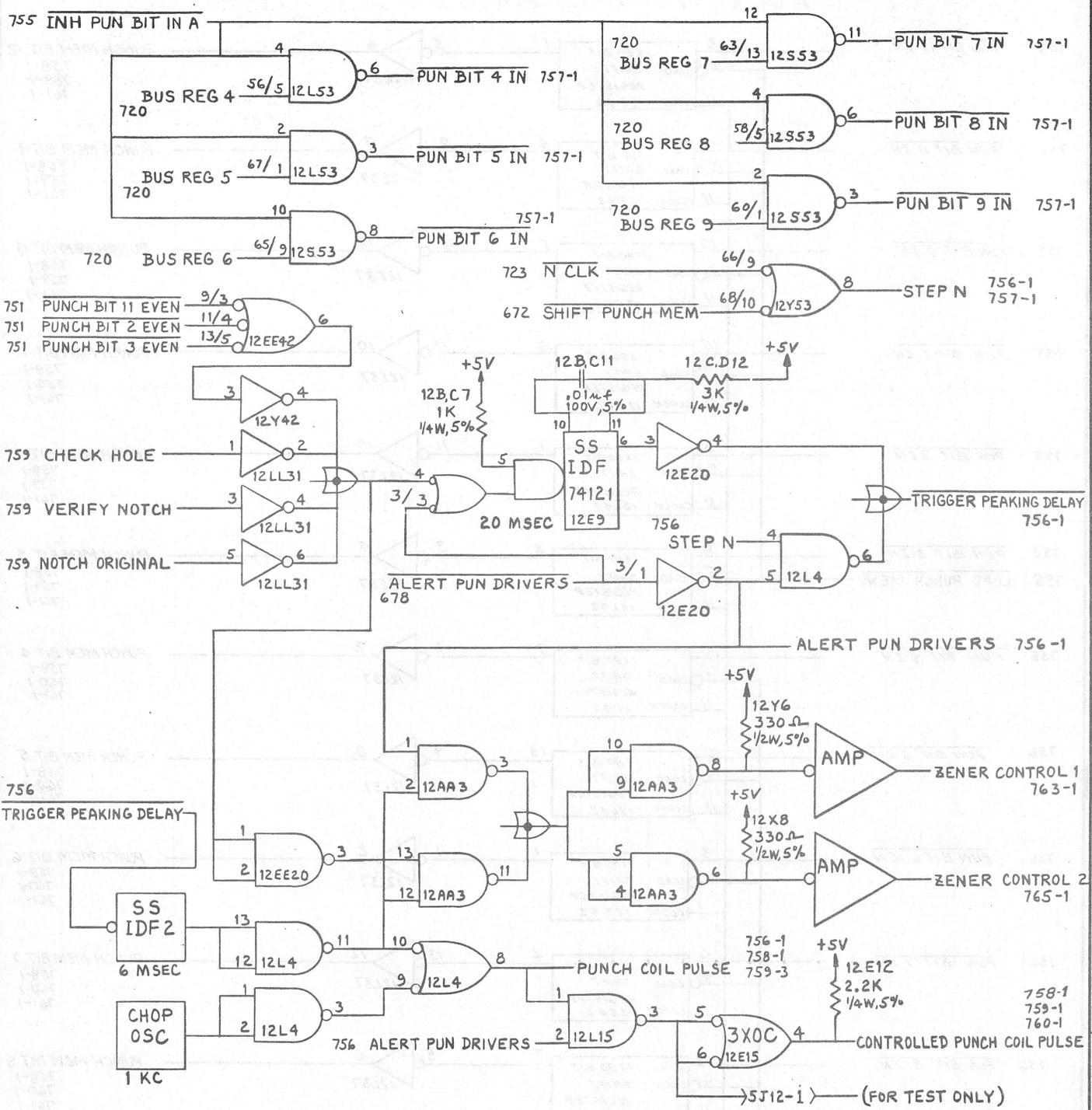
E-3BR

DRN J. ALES 19 DEC 74	ENG C. B. GIBSON 14 FEB 75
CHK J. L. WILSON 10 FEB 75	MFG A. J. NICHOLS 25
TITLE PUNCH MEMORY CONTROL & DATA, PART 1	
DWG NO. C 11755	DASH NO. -00 SH 1 OF 1

REV	COMP ASM	ARTWRK	ECN	APP'D-DATE
-	10842-00	10841-00	3175-1C	LCR 14 FEB 75
REVISIONS				
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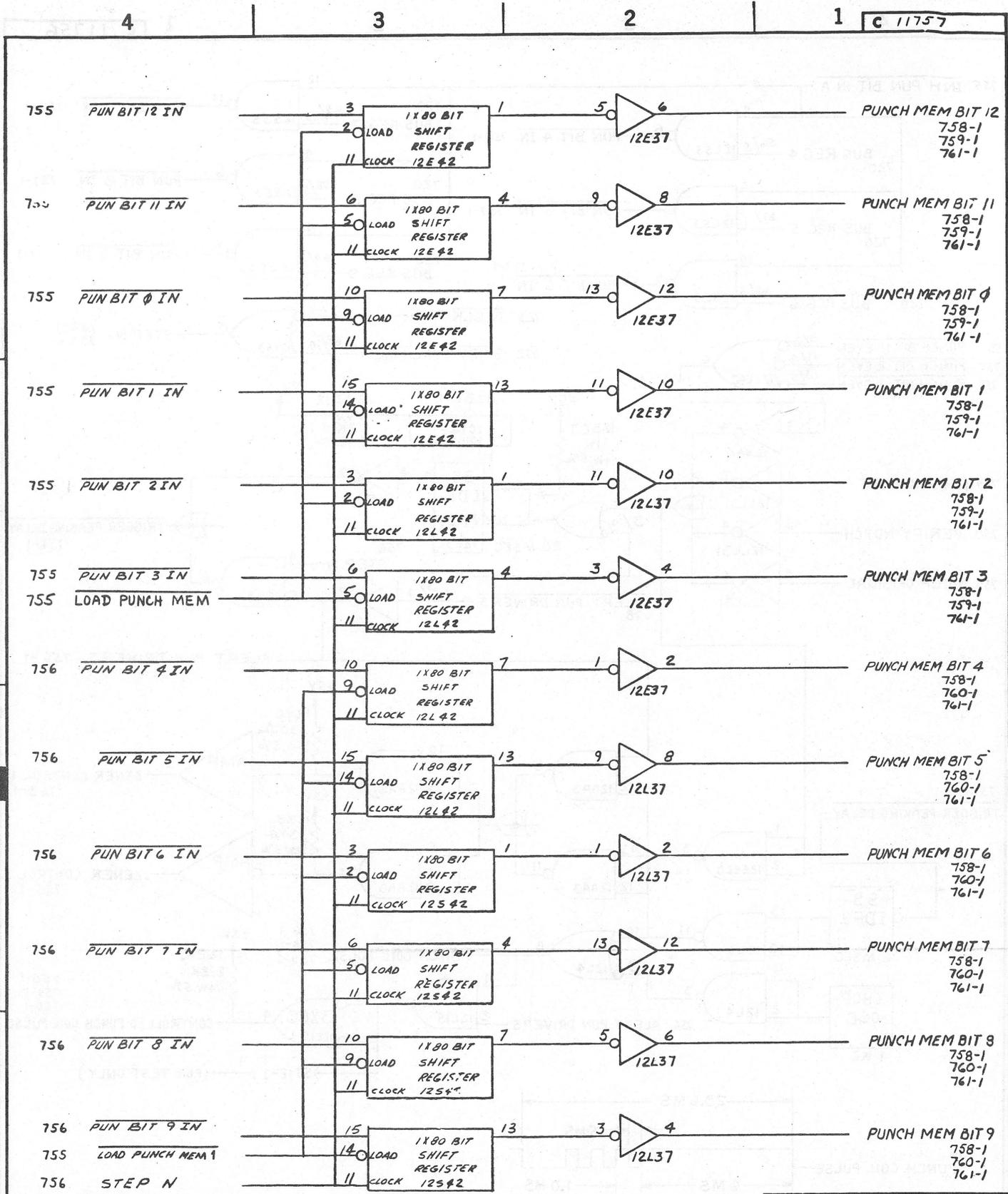
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E-4B			
DRN J. ALES	14 DEC 74	ENG	14 FEB 75
CHK	10 FEB 75	MFG	14 FEB 75
PUNCH MEMORY CONTROL & DATA, PART 2			
DWG NO. C 11756		DASH NO. -00	
		SH OF 1	

REV	COMP ASM	ARTWORK	ECN	APPRV-DATE
-	10842-00	10841-00	3195-1C	14 FEB 75

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E-4BR			
DRN JALES/14 DEC 74	ENG	20	19 FEB 75
CHK	W/10 FEB 75	MFG	W/10 FEB 75
TITLE			
PUNCH MEMORY			
DWG NO.		DASH NO.	
C 11757		-00	
		SH 1 OF 1	

REV	COMP ASM	ARTWORK	ECN	APPV-DATE
REVISIONS				
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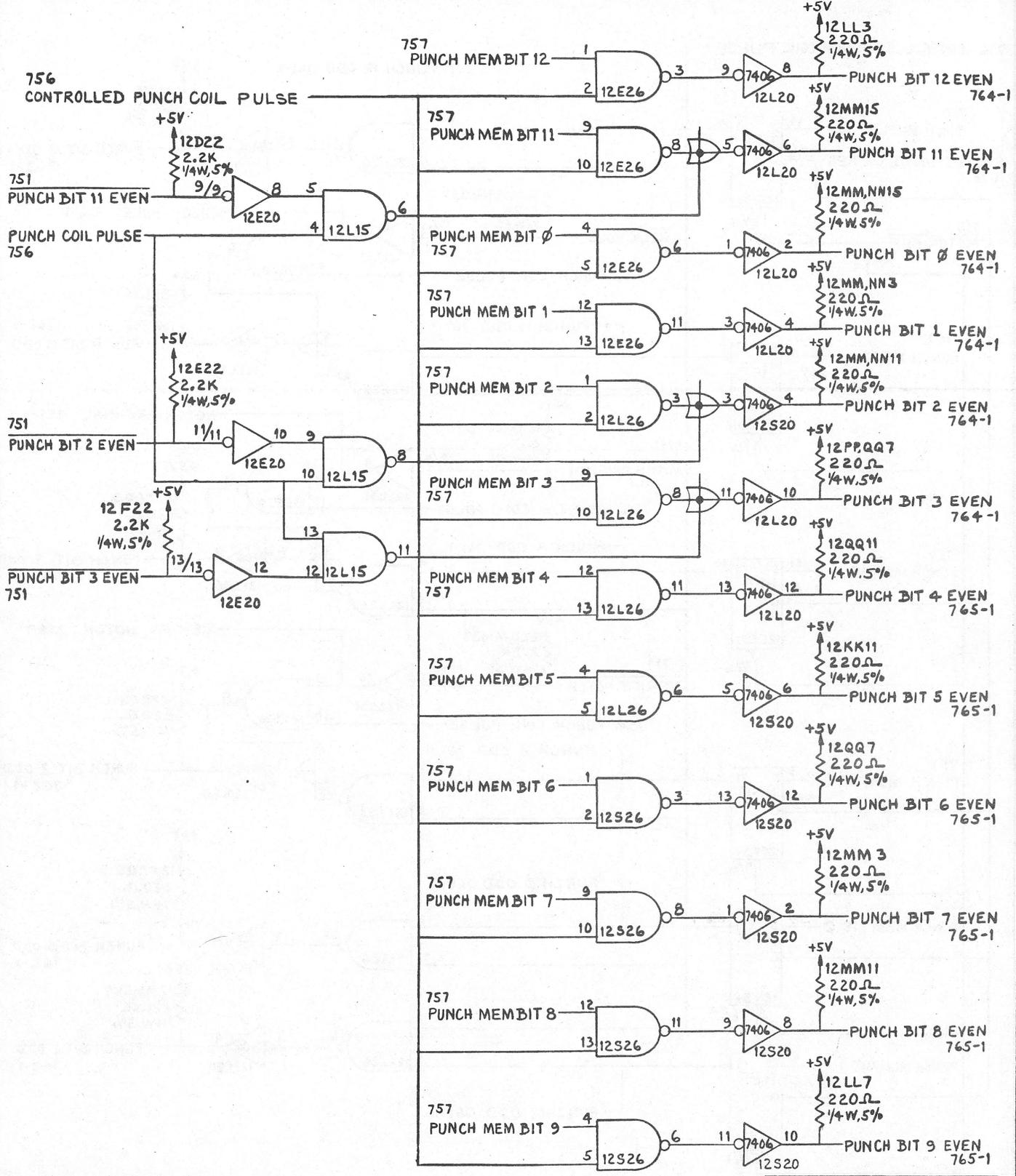
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E-5B	
DRN J. ALES 12 DEC 74	ENG. C. K. REYNOLDS 12 FEB 75
CHK. J. C. CUMMINGS 10 FEB 75	MTG. J. J. 14 FEB 75
TITLE	
EVEN PUNCH TRANSFER GATES	
REVISIONS	
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DWG NO.	DASH NO.
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	CH 1 OF 1

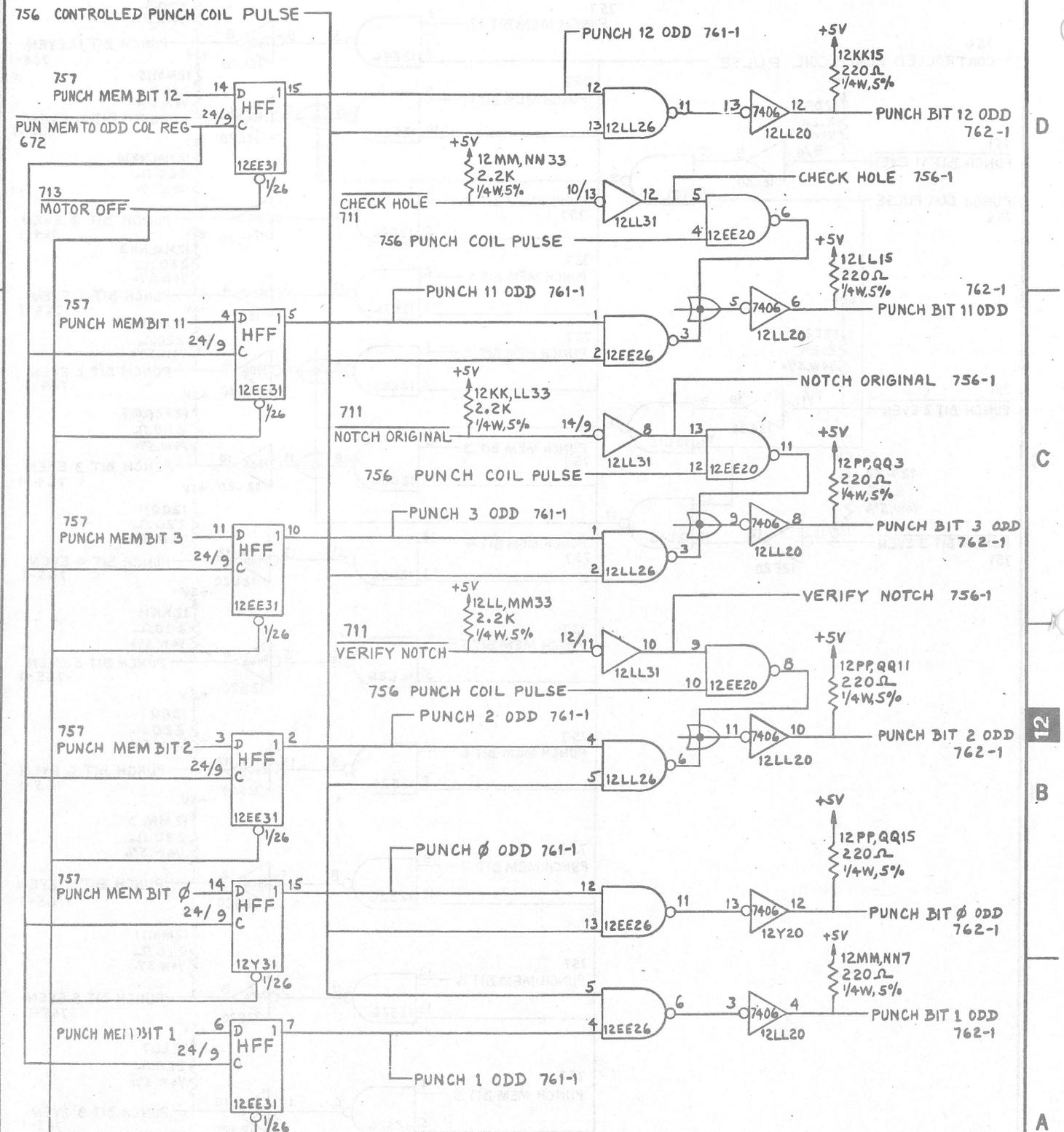
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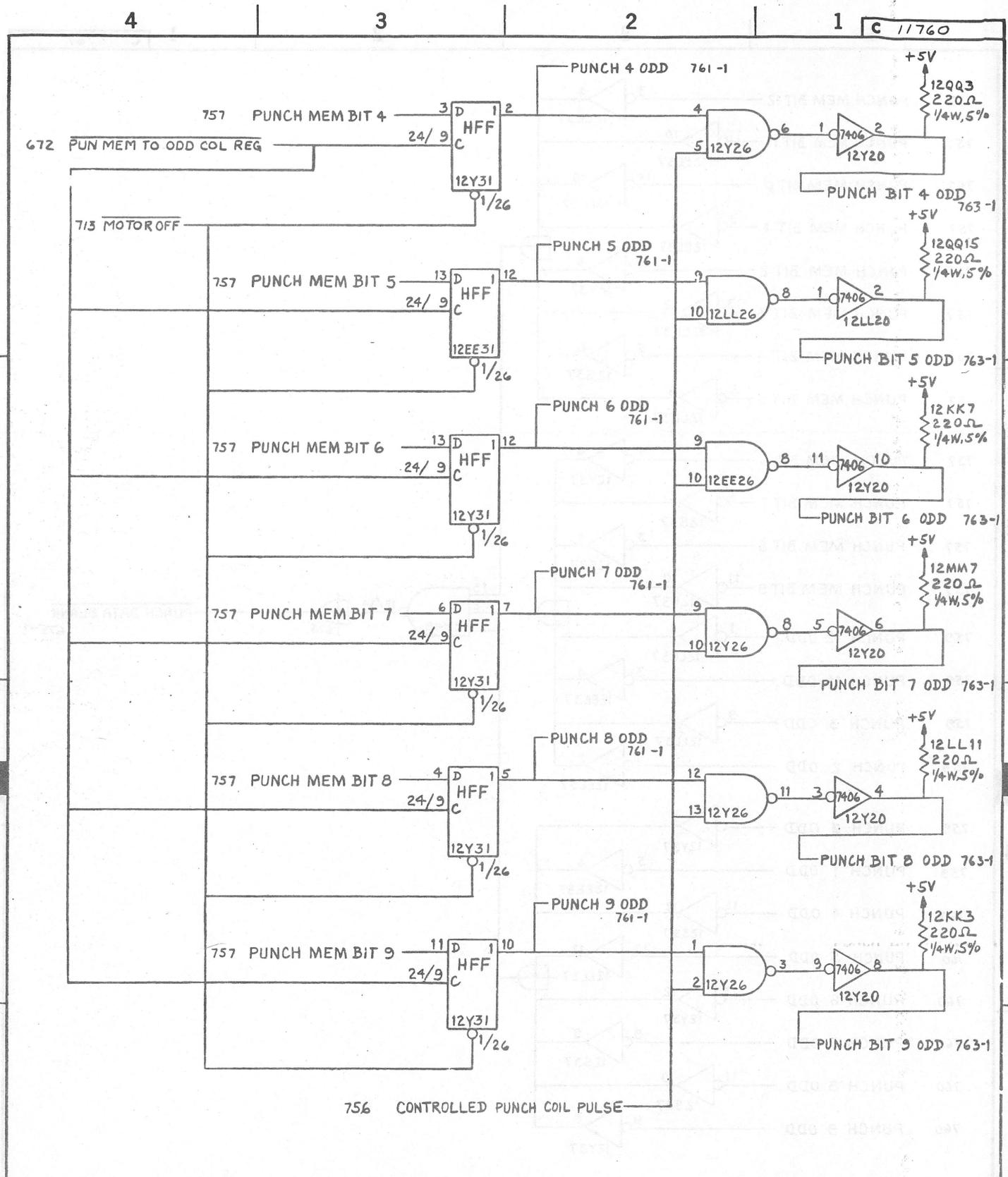
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E-5BR

DRN J. ALESI 13 DEC 74	ENG C. Kocover 14 FEB 75
CHK J. ALESI 14 FEB 75	MFG J. J. 14 FEB 75
TITLE PUNCH MEMORY ODD COLUMN REGISTER, PART 1	
DWG NO. C 11759	DASH NO. -00
SH 1 OF 1	

REV	COMP ASM	ARTWORK	ECM	APPVD-DATE
-	10842-00	10841-00	3175-1C	15 FEB 75
REVISIONS				
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E-6B			
DRN	J. ALESI	18 DEC 74	ENG/CKEEL/14 FEB 75
CHK	J. ALESI	18 FEB 75	MFG/CKEEL/14 FEB 75
PUNCH MEMORY ODD COLUMN REGISTER, PART 2			
DWG NO.	C 11760		DASH NO. - 00
			SH 1 OF 1

REV	CDMP ASM	ARTWORK	ECN	APPVD-DATE
REVISIONS				
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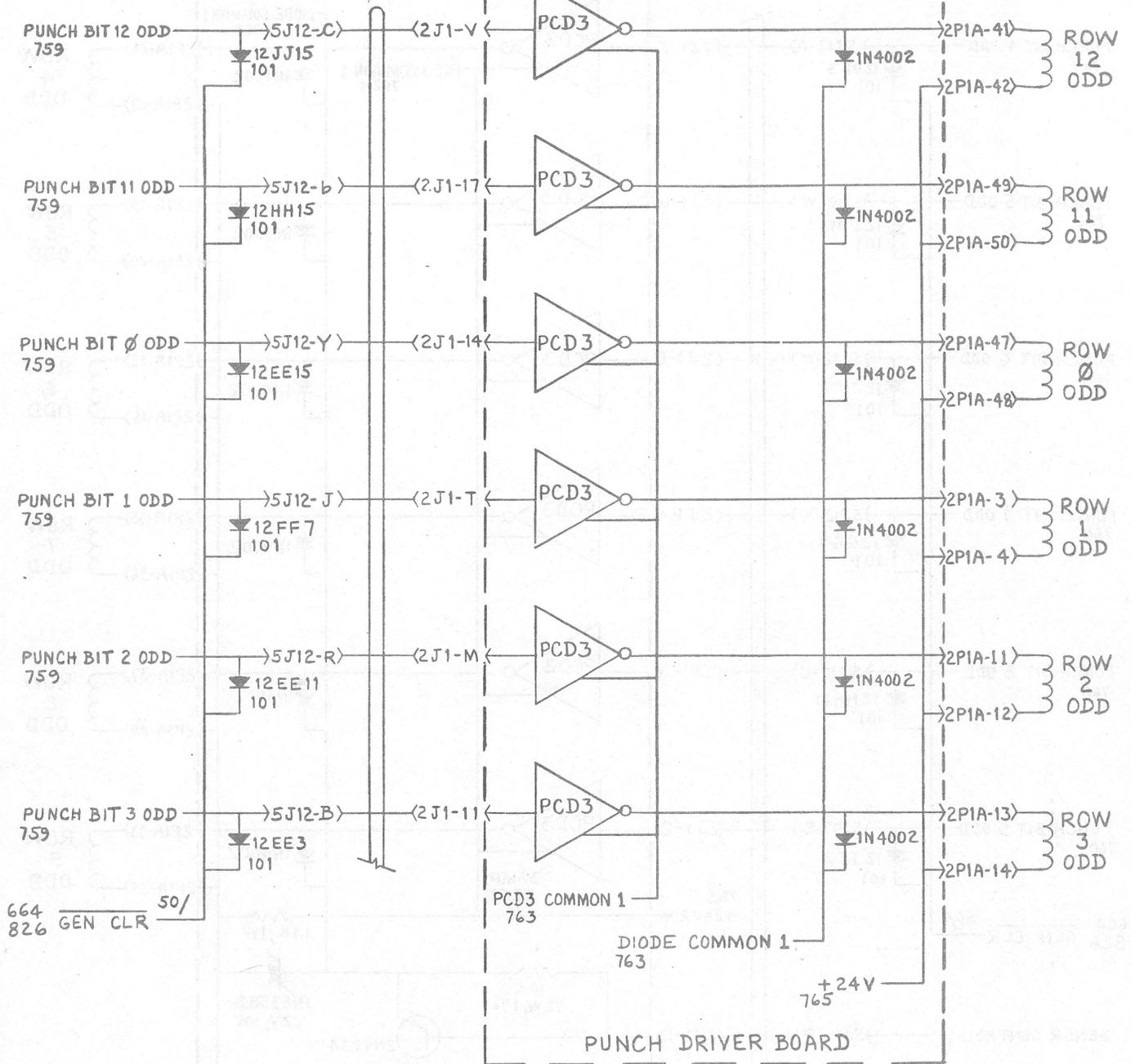
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C 11762

FOR ADDITIONAL INFORMATION REFER TO SCHEMATIC D-11926



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664 GEN CLR 50/ 826

PCD3 COMMON 1 763

DIODE COMMON 1 763

+24V 765

PUNCH DRIVER BOARD

E-7B

DRN J. ALES 16 DEL 79 ENG. C. KREWMAN 4 FEB 75
 CHK J. WILSON 10 FEB 75 WFO J. H. E. 75

TITLE
PUNCH ACTUATORS & DRIVERS PART 1

DWG NO. **C 11762** DASH NO. **-00** SH **1** OF **1**

REV	COMP	ASM	ARTWORK	ECN	APPVD-DATE
-	10842-00	10841-00	3175-1C	10 FEB 75	

REVISIONS

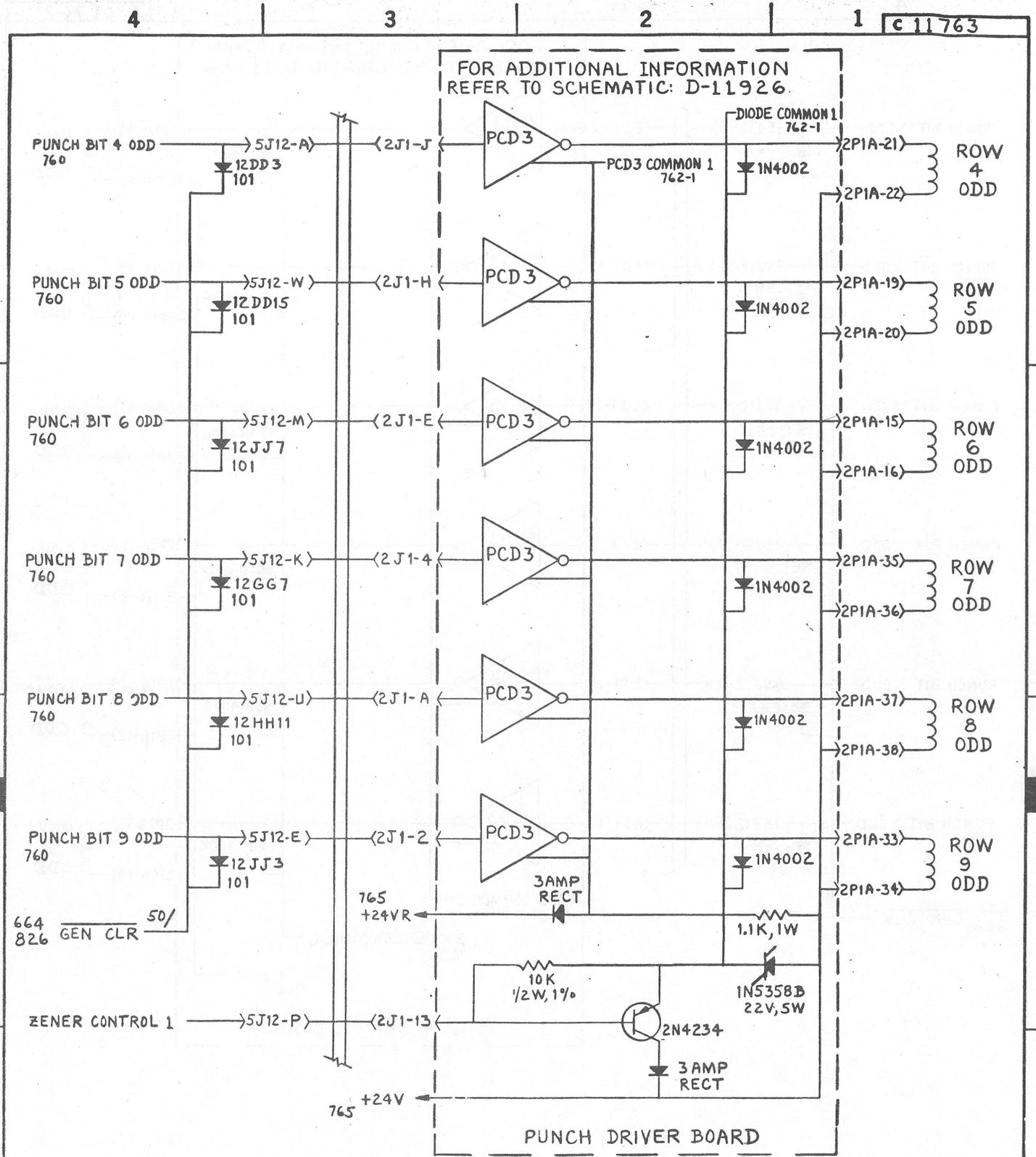
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C 11763

FOR ADDITIONAL INFORMATION
REFER TO SCHEMATIC: D-11926.

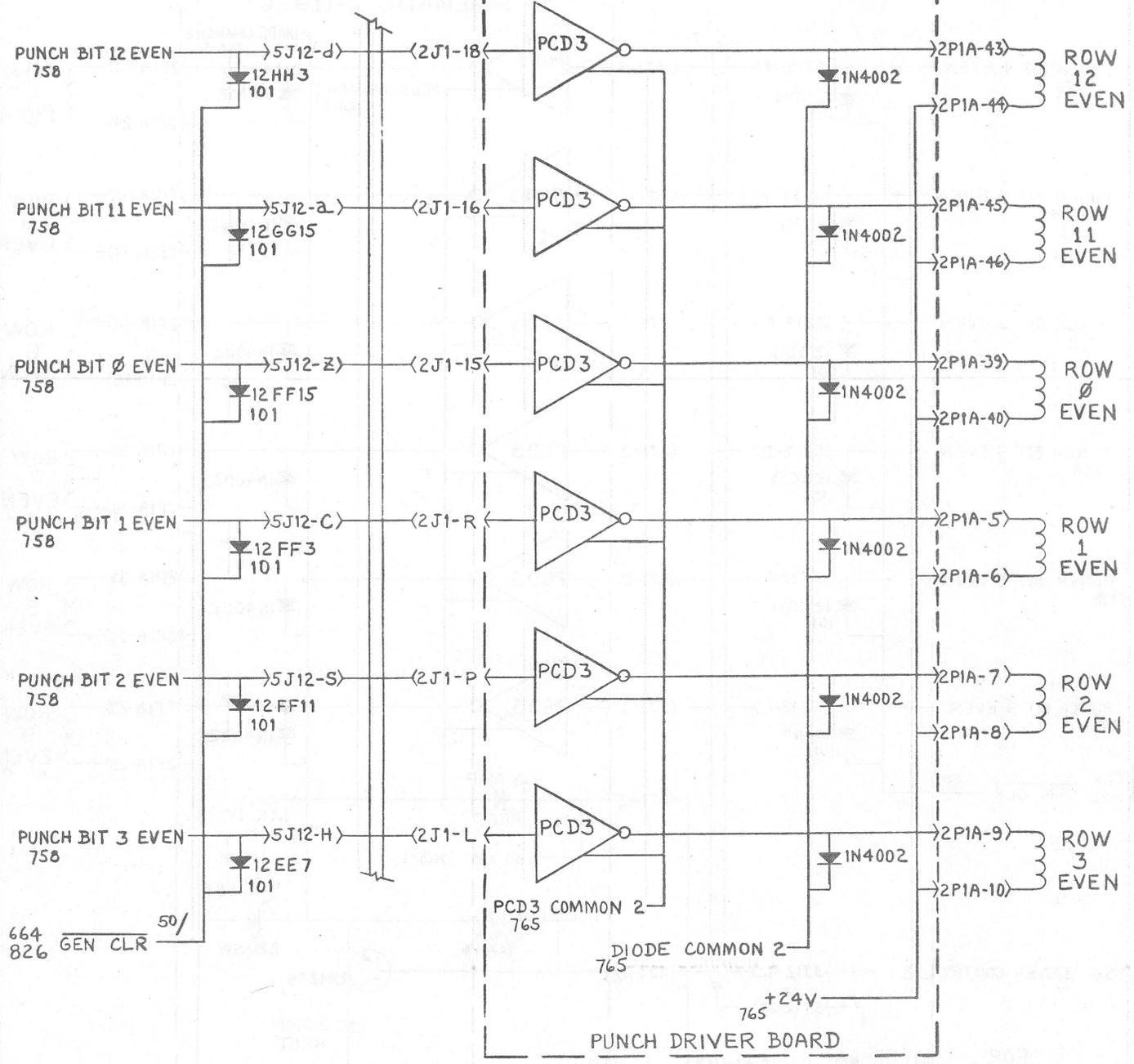
PUNCH DRIVER BOARD

E-7 BR	
DRN JALESI 14 DEC 74	ENG. R. KELLOVICH 14 FEB 75
CHK J. CANNON 10 FEB 75	MFG. J. J. W. 20 FEB 75
TITLE PUNCH ACTUATORS & DRIVERS, PART 2	
DWG. NO. C 11763	DASH NO. -00
REV.	SH OF

10842-00	10841-00	3175-1C	14 FEB 75
REV	COMP ASM	ARTWORK	ECN
REVISIONS			

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FOR ADDITIONAL INFORMATION REFER TO SCHEMATIC D-11926



664 GEN CLR 50/
826

PCD3 COMMON 2
765
DIODE COMMON 2
765
+24V
765

PUNCH DRIVER BOARD

E-8B

DRAWN J. A. LESI 16 DEC 74 ENG. P. R. KELLY 14 FEB 75
CHK. H. C. CANNON 10 FEB 75 MTS. J. A. 14 FEB 75

TITLE
PUNCH ACTUATORS & DRIVERS, PART 3

DWG NO. **C 11764** DASH NO. **-00**
154 1 OF 1

REV	COMP ASM	ARTWORK	ECN	APPVD-DATE
-	10842-00	10841-00	3175-10	10/11/74

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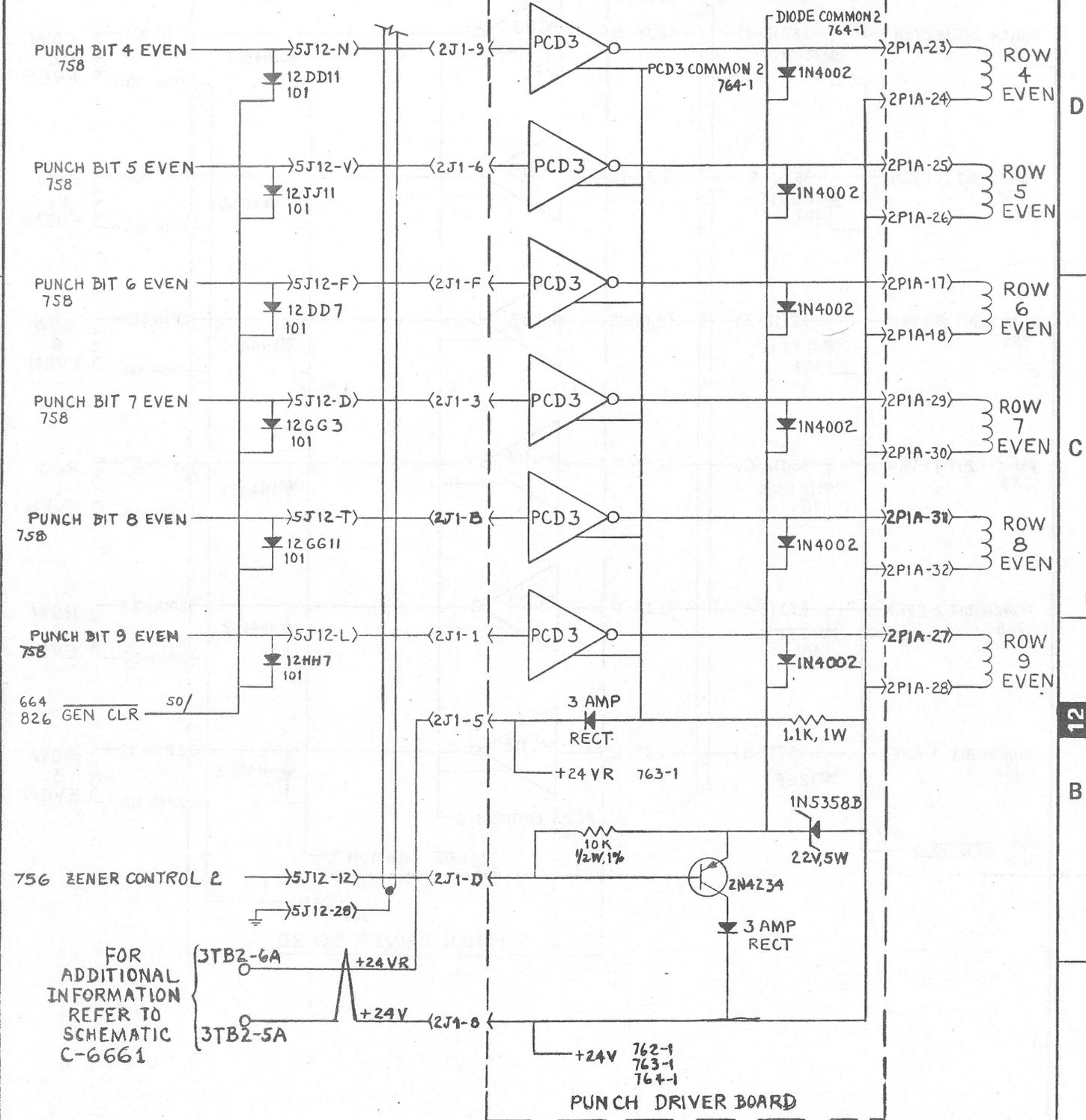
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C 11765

FOR ADDITIONAL INFORMATION REFER TO SCHEMATIC D-11926



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E-8BR	
DRN J. ALLES 1766-74	ENG J. ALLES 1766-74
CHK J. ALLES 1766-74	APPV. DATE
PUNCH ACTUATORS & DRIVERS PART 4	
DNG NO. C 11765	
DASH NO. -00	
54 1 OF 1	

REV	COMP ASM	ARTWORK	ECN	APPV. DATE
-	10842-00	10841-00	3175-1C	1 FEB 75

REVISIONS				
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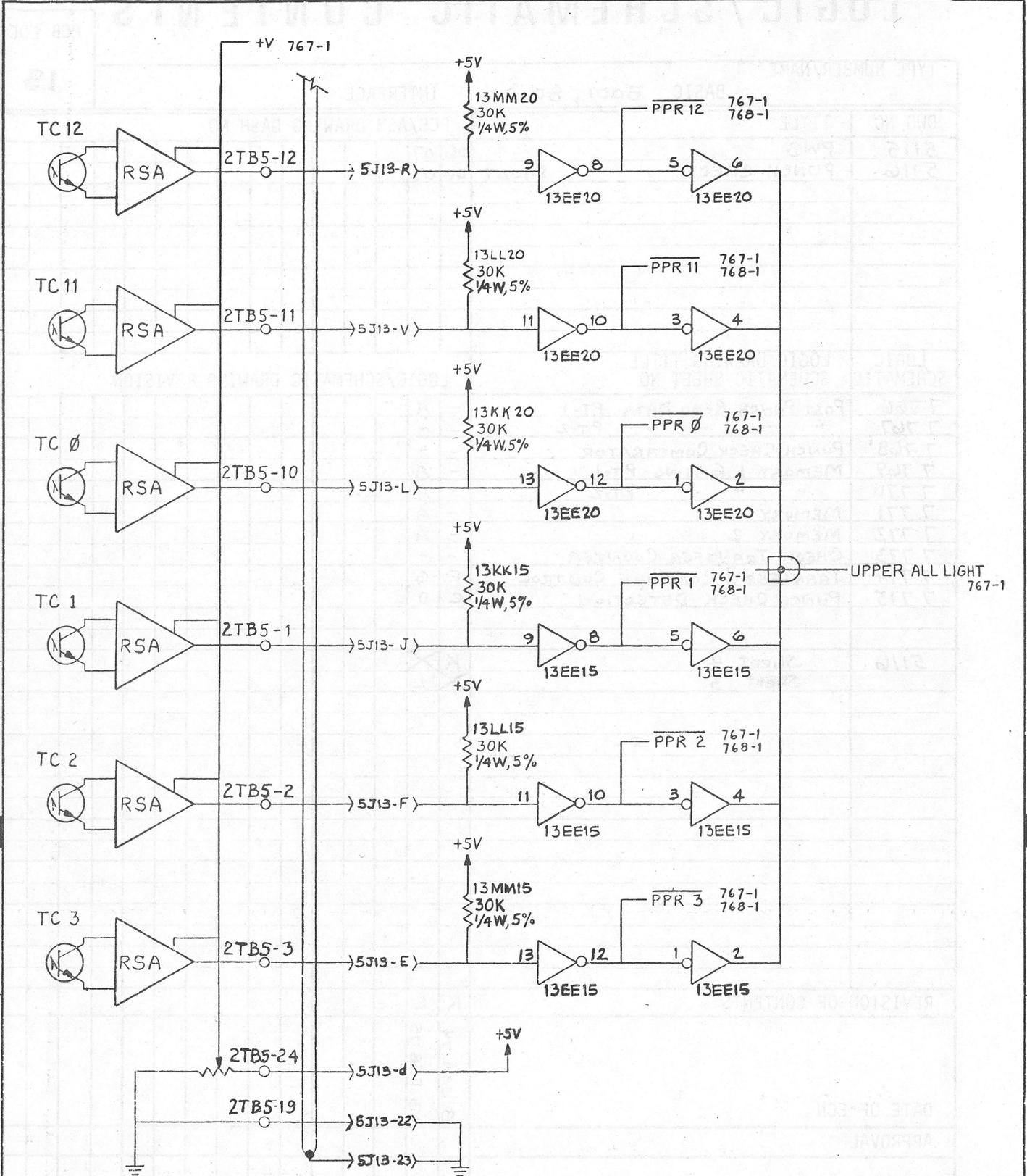
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E-9BR				DRN J.ALES 4/24/72	ENG
				CHK	MFG
(PUNCH CHECK) POST-PUNCH READ DATA, PART 1					
REV	COMP	ASM	ARTWORK	ECN	APP'D-DATE
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If or the information contained therein, may not be used except as expressly authorized.					
				DRWS NO.	DASH NO.
				C 7766	-00
				SH 1 OF 1	

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TC 12



2TB5-12

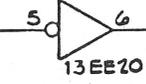
5J13-R

+5V

13MM20
30K
1/4W,5%



PPR 12 767-1
768-1



TC 11



2TB5-11

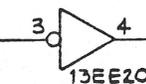
5J13-V

+5V

13LL20
30K
1/4W,5%



PPR 11 767-1
768-1



TC 0



2TB5-10

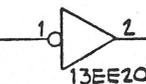
5J13-L

+5V

13MM20
30K
1/4W,5%



PPR 0 767-1
768-1



TC 1



2TB5-1

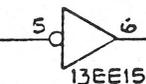
5J13-J

+5V

13KK15
30K
1/4W,5%



PPR 1 767-1
768-1



TC 2



2TB5-2

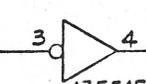
5J13-F

+5V

13LL15
30K
1/4W,5%



PPR 2 767-1
768-1



TC 3



2TB5-3

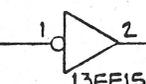
5J13-E

+5V

13MM15
30K
1/4W,5%



PPR 3 767-1
768-1



UPPER ALL LIGHT
767-1

2TB5-24

5J13-d

+5V

2TB5-19

5J13-22

5J13-23

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REV	COMP ASM	APPROV	ECN	APPROV DATE
5116-01	5115-01	1429-20		

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80-29BR

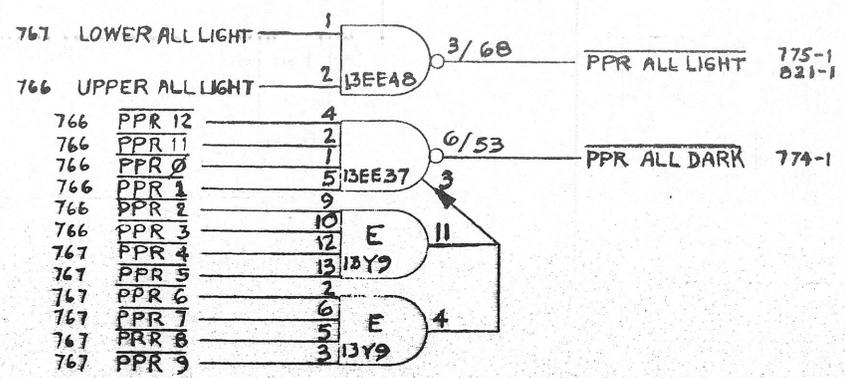
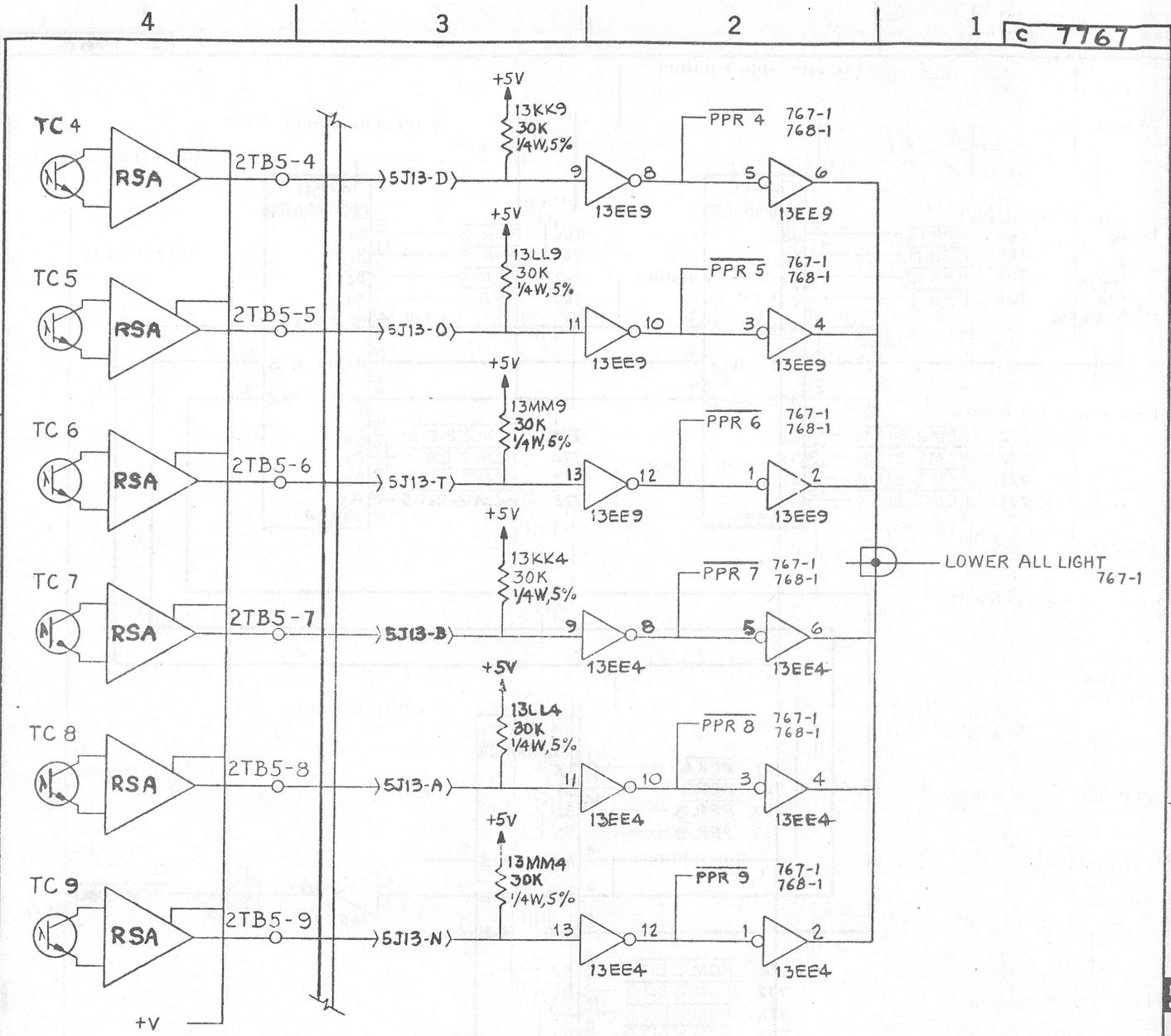
DRN J.ALES 4/24/72 ENG

CHK [Signature] 5-25-72 MRG

TITLE (PUNCH CHECK)
POST-PUNCH READ DATA,
PART 1

DWG NO. C 7766

NSN 7540-01
SH 1 OF 1



E-10B

DRN J.ALES: 4/24/72

CHK C. J. 5-25-72

TITLE (PUNCH CHECK) POST-PUNCH READ DATA, PART 2

DWG NO. **C 7767**

DASH NO. -00

SH 1 OF 1

REV	COMP	ASM	ARTWORK	ECN	APPVD	DATE
REVISIONS						
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.						

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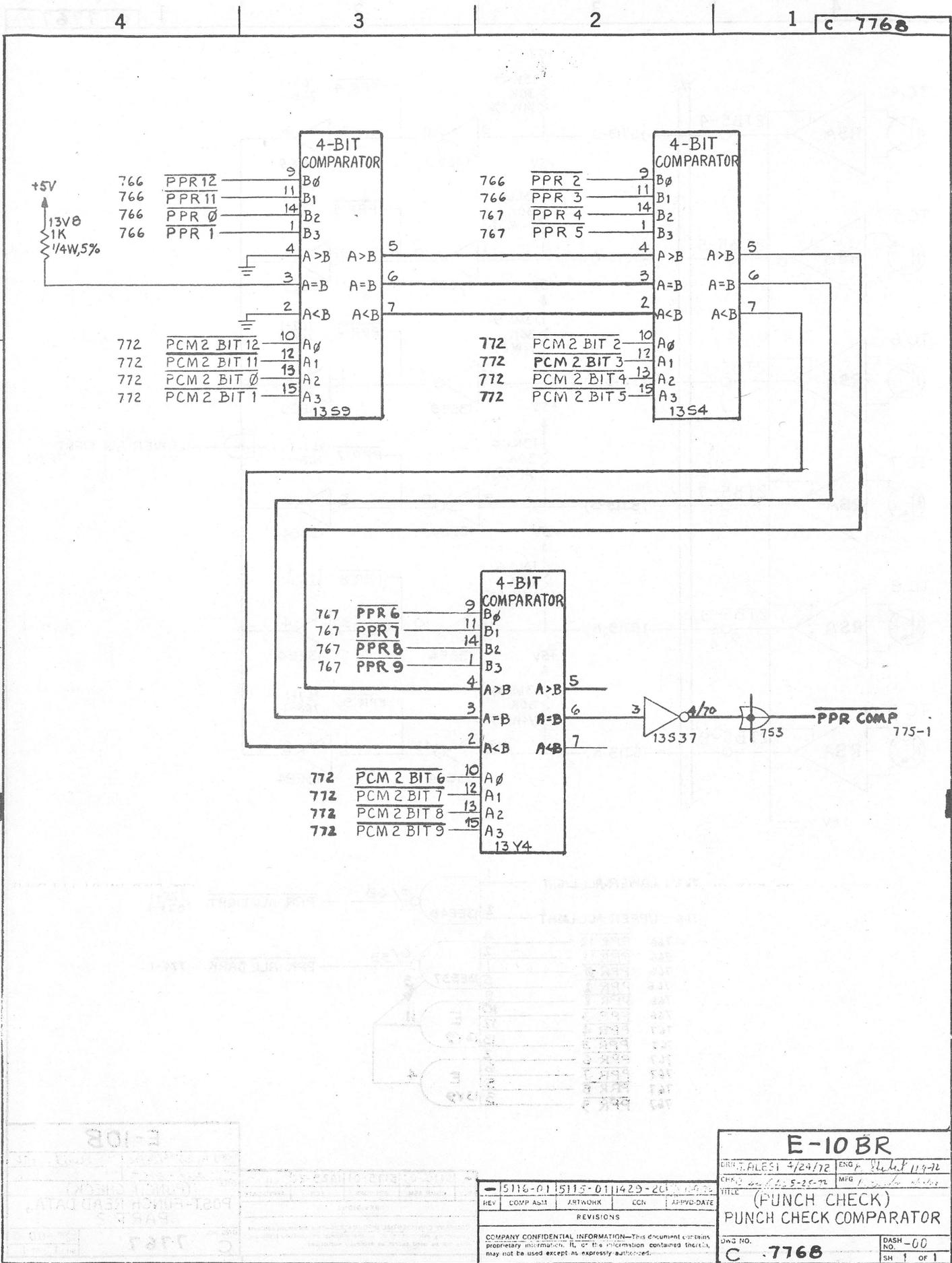
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801-2
 PUNCH CHECK
 POST-PUNCH READ DATA
 PART 5
 1968

5116-01		5115-01		1429-20		7768	
REV	COMP ASM	ARTWORK	ECN	APP'D	DATE		
REVISIONS							
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E-10BR

CHKD: FILESI 4/24/72 ENG: [Signature] 11/9/72
 MFG: [Signature]

(PUNCH CHECK)
PUNCH CHECK COMPARATOR

DWG NO. **C 7768** DASH NO. **-00**
 SH 1 OF 1

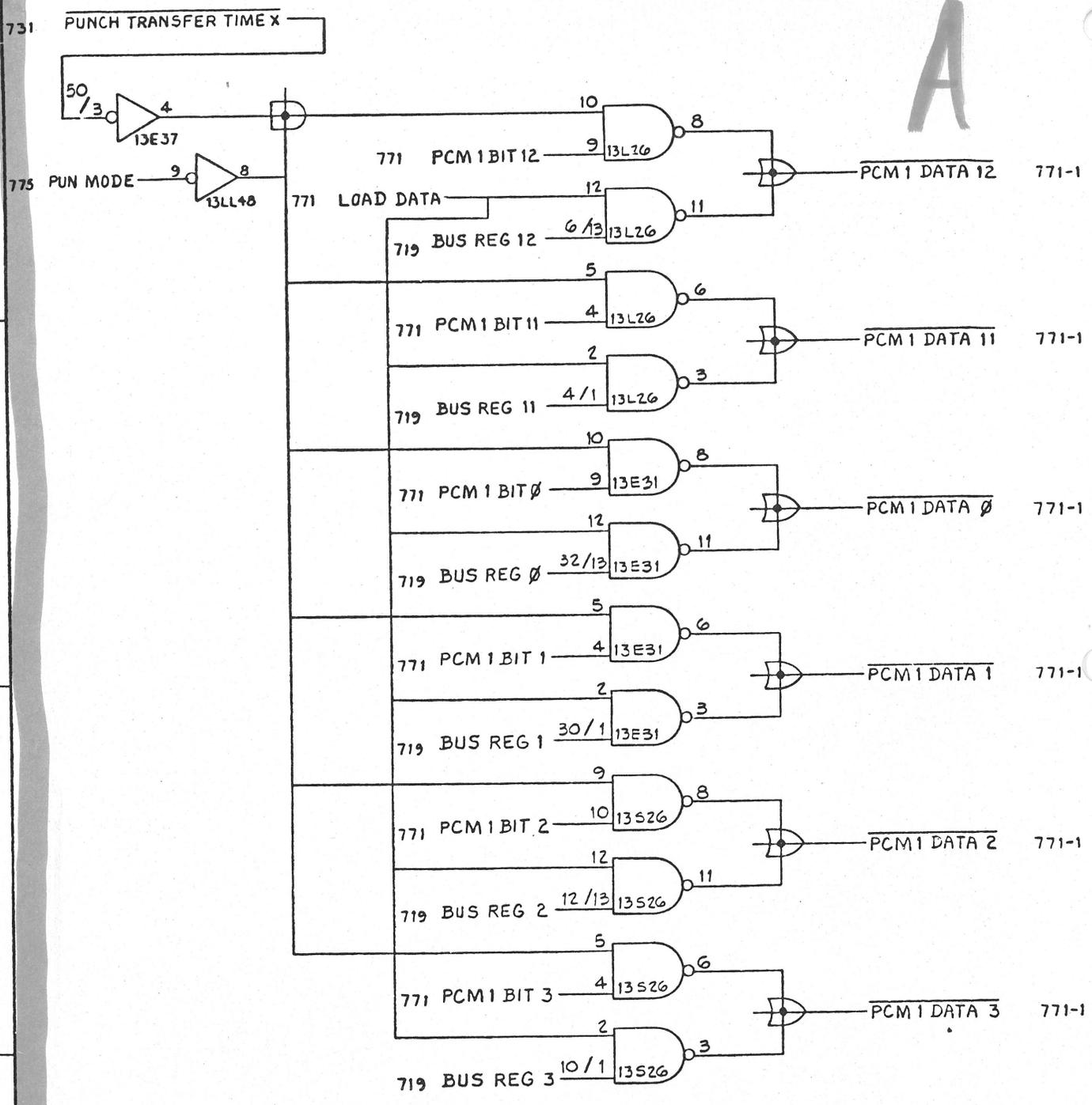
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1950



NO. 1	1950
DATE	
NAME	
ADDRESS	
CITY	
STATE	
ZIP	

A



80-31 B

DNW J. J. LESI 4/24/72	ENG 2	5/25/72
CHK 5/25/72	MFG	
TITLE (PUNCH CHECK) MEMORY 1 GATING, PART 1		
Dwg. NO. C 7769		DASH - 00
		SH 1 of 1

5116-01	5115-01	1429-20	(1) 11 9.72
REV	COMP ASM	ARTWORK	ECN APPVD DATE
REVISIONS			
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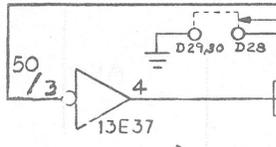
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c 7769

SPECIAL USAGE: ADD SHORTING PLUG
 P/N 11023-00 BETWEEN D29,30 & D28
 TO DELETE READ CHECK WITH TYPE S
 INTERFACE, MUST BE USED WITH
 SHORTING PLUG AT C40 FOR INSTRU-
 CTIONS SEE DWG. A 12228

731 PUNCH TRANSFER TIME X



775 PUN MODE

771 PCM 1 BIT 12

771 LOAD DATA

719 BUS REG 12

771 PCM 1 BIT 11

719 BUS REG 11

771 PCM 1 BIT 0

719 BUS REG 0

771 PCM 1 BIT 1

719 BUS REG 1

771 PCM 1 BIT 2

719 BUS REG 2

771 PCM 1 BIT 3

719 BUS REG 3

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6/13

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2

4/1

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12

32/13

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30/1

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10/1

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PCM 1 DATA 12

PCM 1 DATA 11

PCM 1 DATA 0

PCM 1 DATA 1

PCM 1 DATA 2

PCM 1 DATA 3

771-1

771-1

771-1

771-1

771-1

771-1

E-11B

5116-07	5115-07	3849-1C		
5116-01	5115-01	1429-26		
REV	COMP ASM	ARTWORK	ECN	APPROV DATE
REVISIONS				
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DWG NO.	C 7769	DASH NO.	-00
TITLE	MEMORY 1 GATING, PART 1		
DATE	9/24/72	ENG	11422
CHKD	10-25-72	DRG	
SH 1 OF 1			

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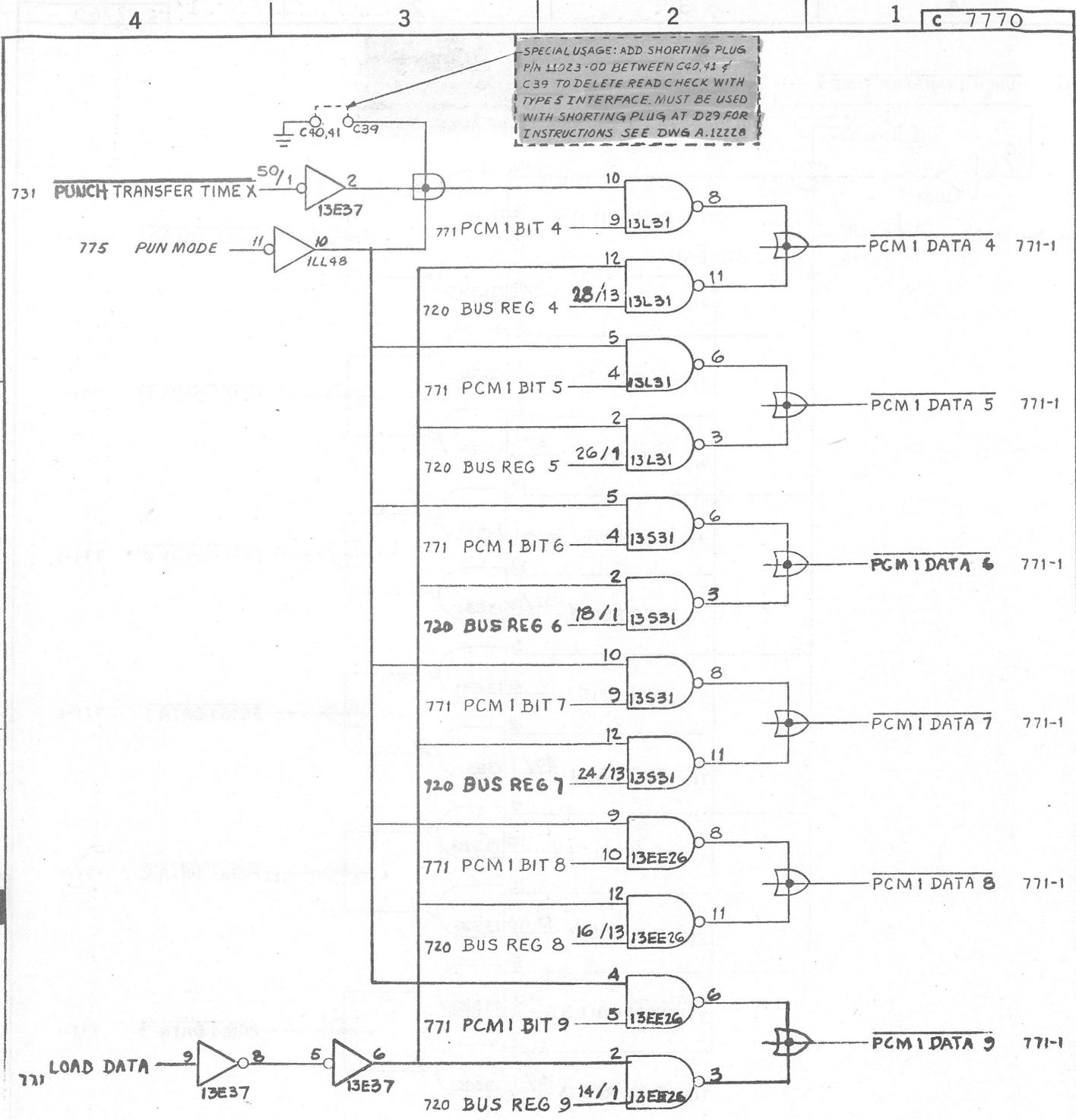
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E-11BR					DRN JALCS1 4/24/72		ENG: [Signature]	
A 5116-07 5115-07 3849-1C					CHK: [Signature]		MFG: [Signature]	
- 5116-01 5115-01 1420-2C					TITLE		(PUNCH CHECK)	
REV COMP ASM ARTWORK ECN APPVD DATE					REVISIONS		MEMORY 1 GATING, PART 2	
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, all of the information contained herein may not be used except as expressly authorized.					DWG NO. C 7770		DASH NO. -00 SHEET 1 OF 1	

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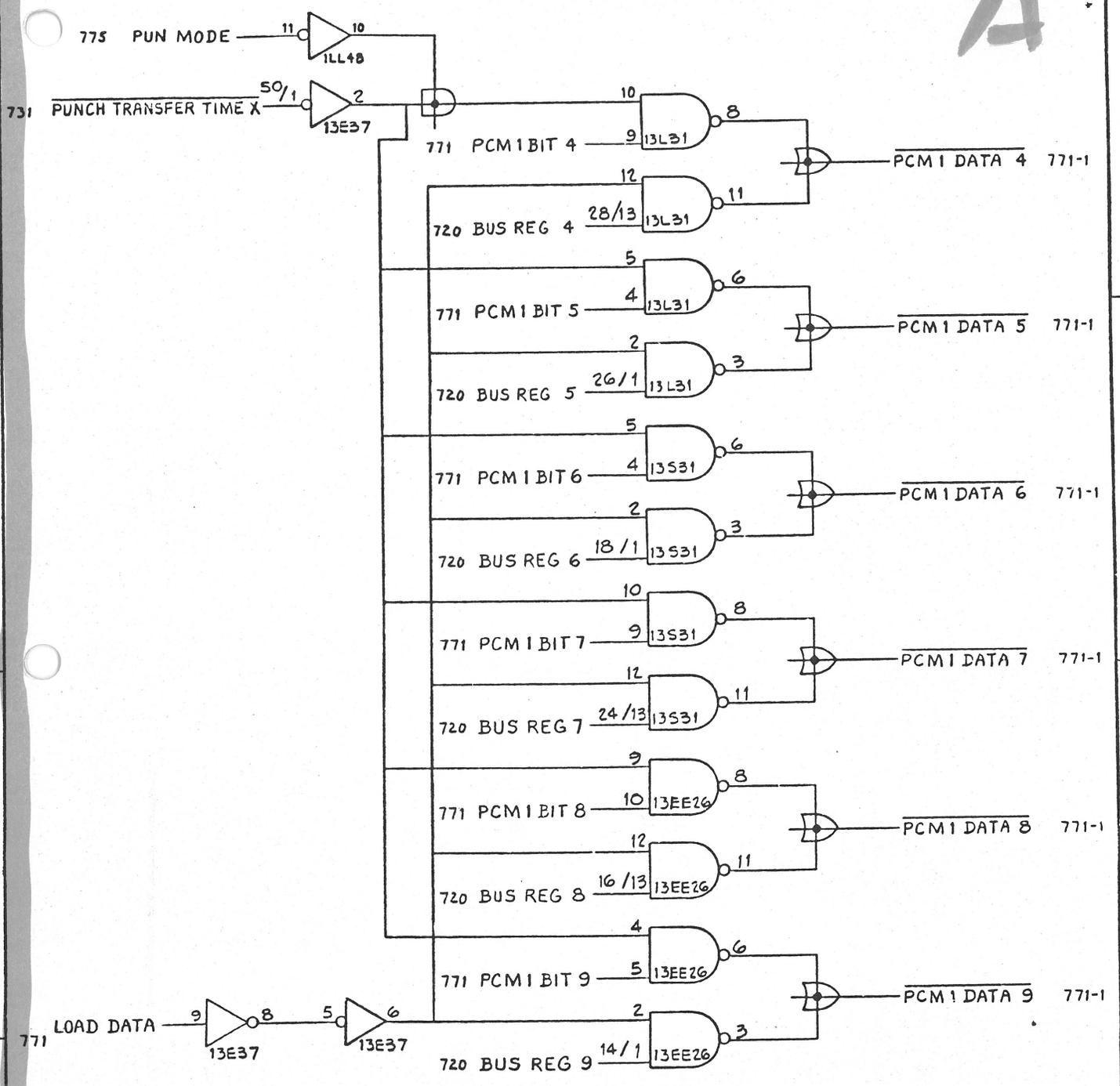
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80-3/BR			
DRN	J. ALES	4/24/72	Eng. checked
CHK	J. ALES	5-25-72	Mfg. checked
TITLE (PUNCH CHECK) MEMORY 1 GATING, PART 2			
COMP	ASM	ARTWORK	EDN
REV	5116-01	5115-01	429-20
REVISIONS			
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DWG NO.	C 7770	CASH NO.	65
		SH 7 OF 1	

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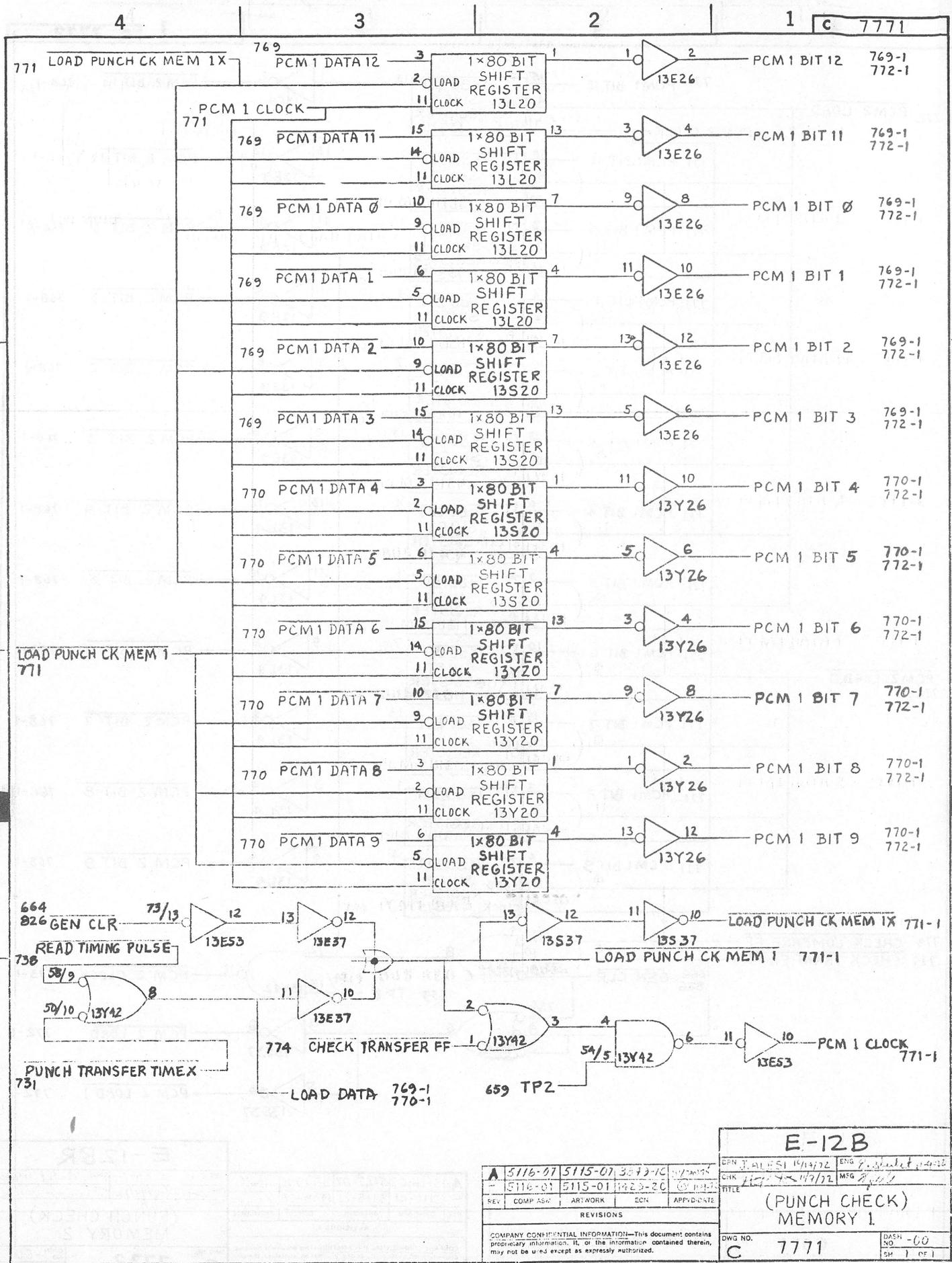
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3. [Illegible]
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5. [Illegible]

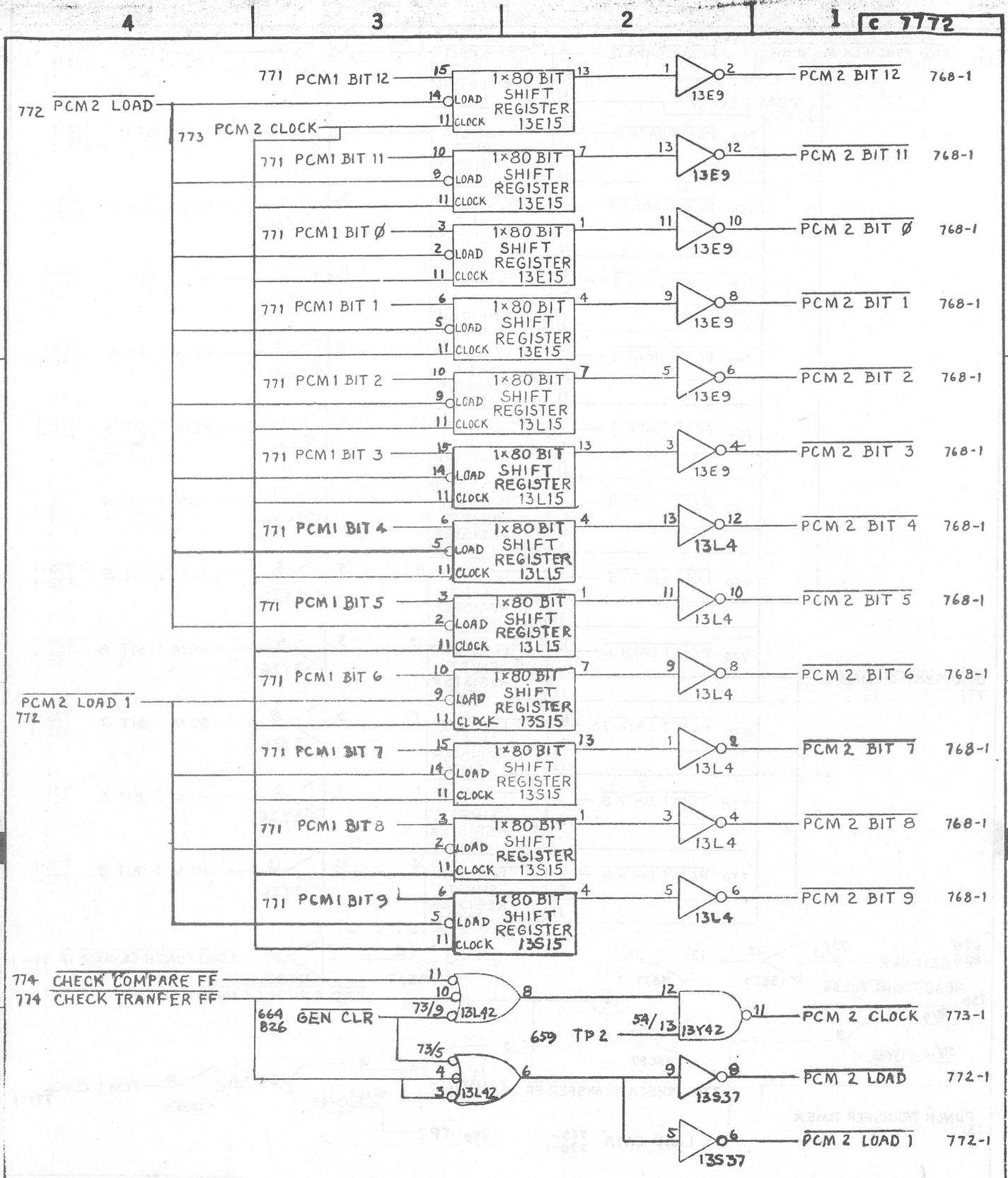
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E-12B			
5116-01 5115-01 5115-01 5115-01	5115-01 5115-01 5115-01 5115-01	5115-01 5115-01 5115-01 5115-01	5115-01 5115-01 5115-01 5115-01
REVISIONS			
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DWG NO. C 7771		DASH NO. -60 SH 1 OF 1	

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E-12BR			
REV	COMP ASM	ARTWORK	ECN
REVISIONS			
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DWG NO.		DASH NO.	
C 7772		-00	
		SH 1 OF 1	

5116-07	5115-07	3849-10	05/01/72
5116-01	5115-01	1429-20	05/01/72
664 826	659 TP 2	59/13	13Y42

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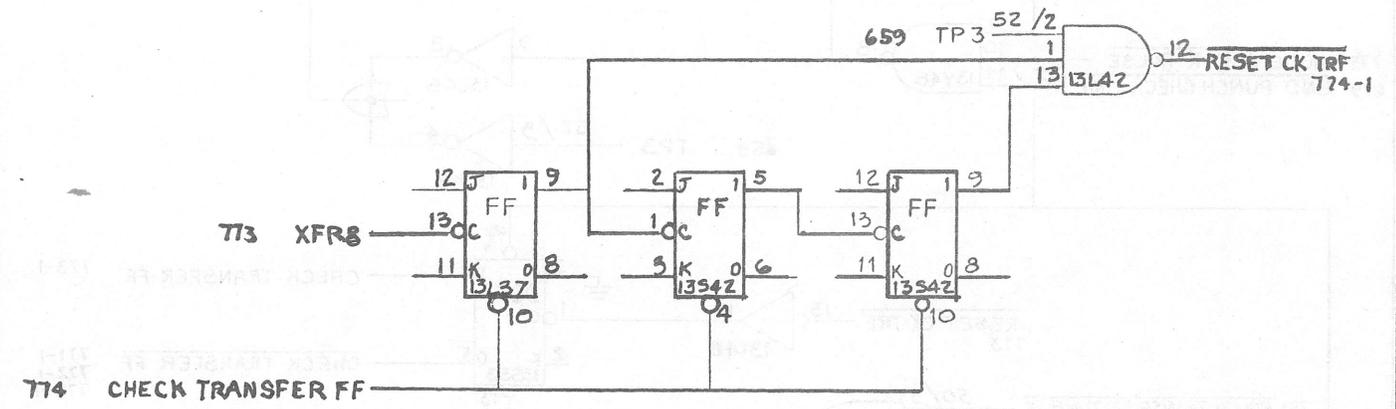
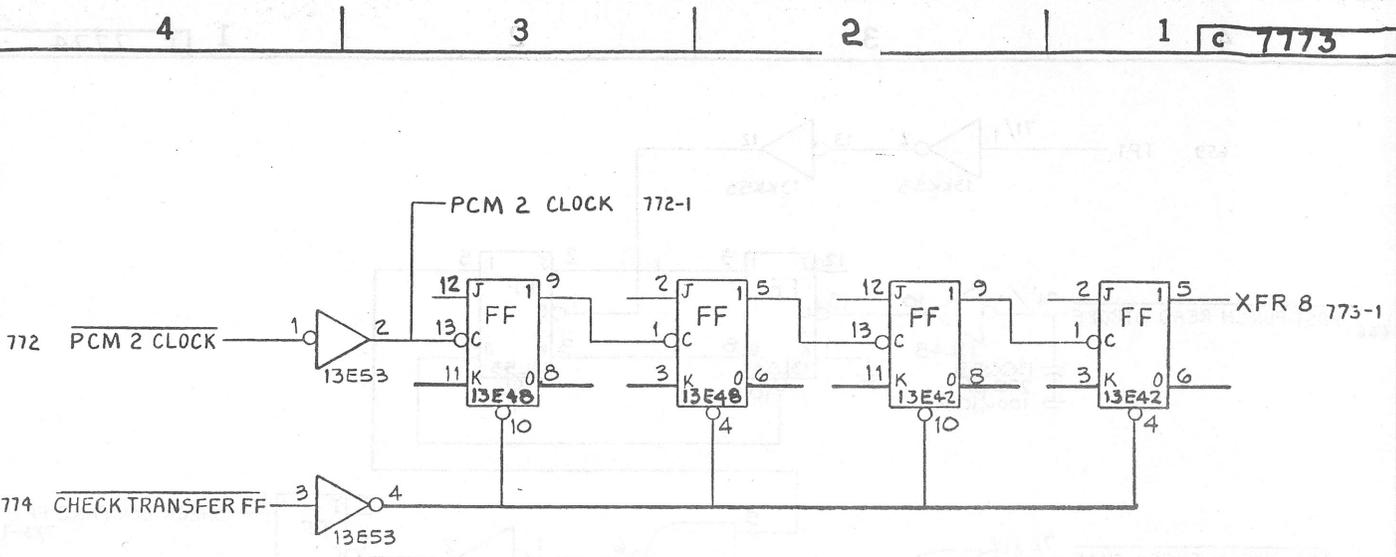
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E-13B

REV J, ALES 4/25/72 ENG G. G. G. 119-72
 MFG 11/10/72

**(PUNCH CHECK)
 CHECK TRANSFER COUNTER**

DWG NO. **C 7773** DASH NO. **-00**
 SH 1 OF 1

REV	COMP	ASM	ARTWORK	ECN	APPVD	DATE
0116-01	0119-01	1429-20	1114-02			
REVISIONS						
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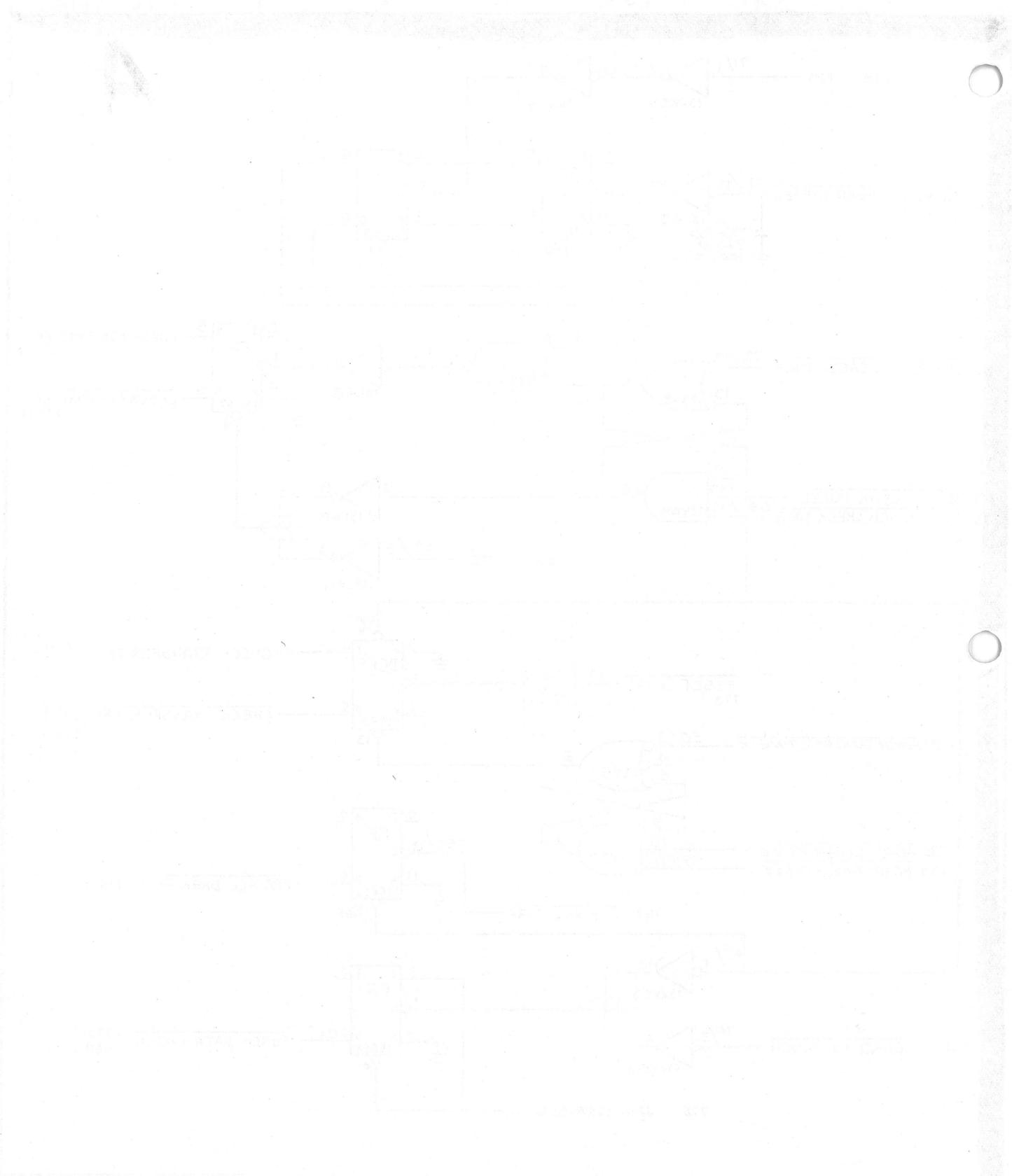
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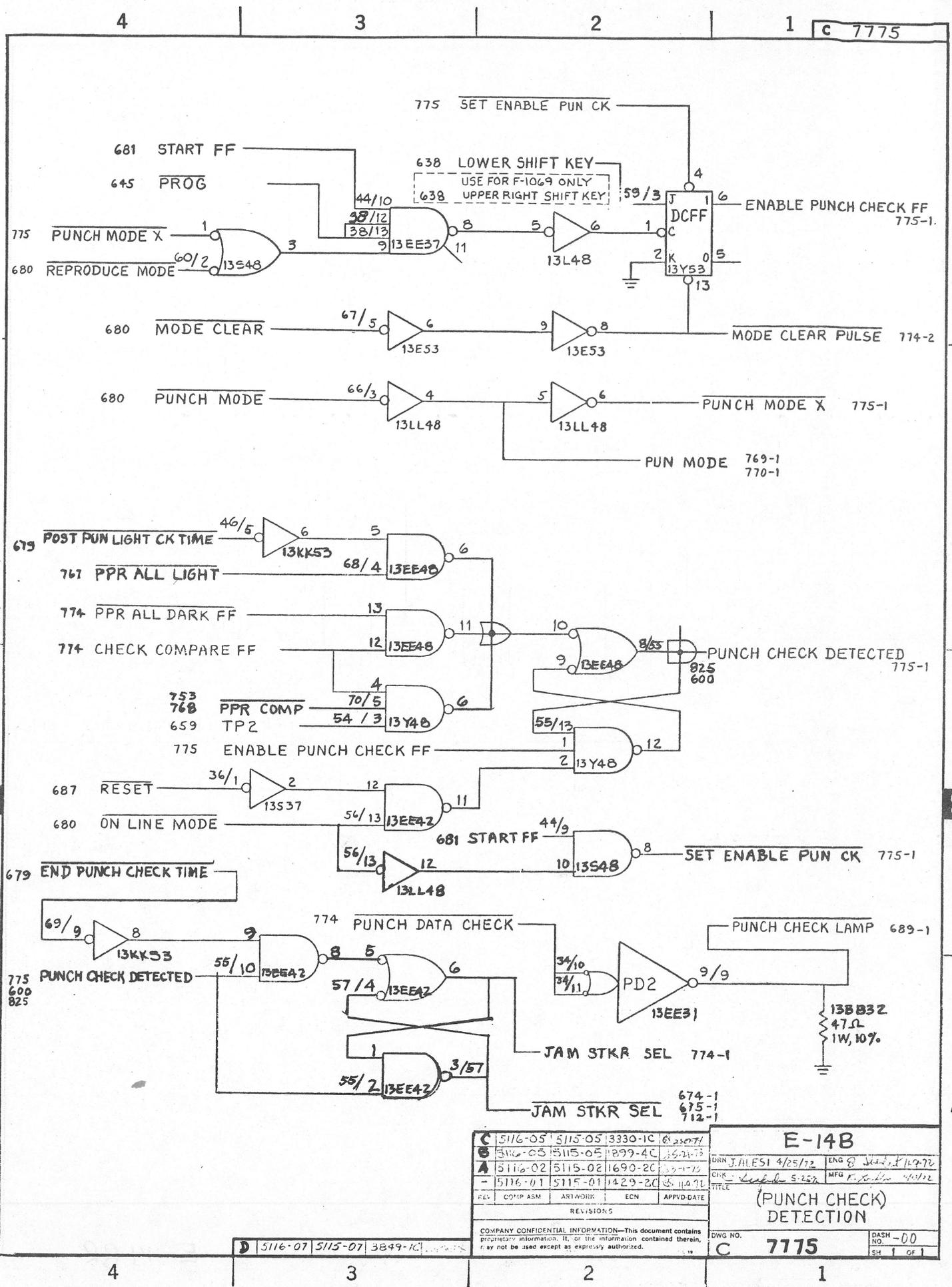
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REV	DATE	BY	CHKD
1	10/15/2010	J. Smith	M. Jones
2	11/05/2010	J. Smith	M. Jones
3	12/01/2010	J. Smith	M. Jones



C	5116-05	5115-05	3330-1C	6/25/77
B	5116-05	5115-05	1899-4C	3/24/73
A	5116-02	5115-02	1690-2C	3/21/72
-	5116-01	5115-01	1429-2C	5/14/71
REV	COMP ASM	ARTWORK	ECN	APPVD-DATE
REVISIONS				

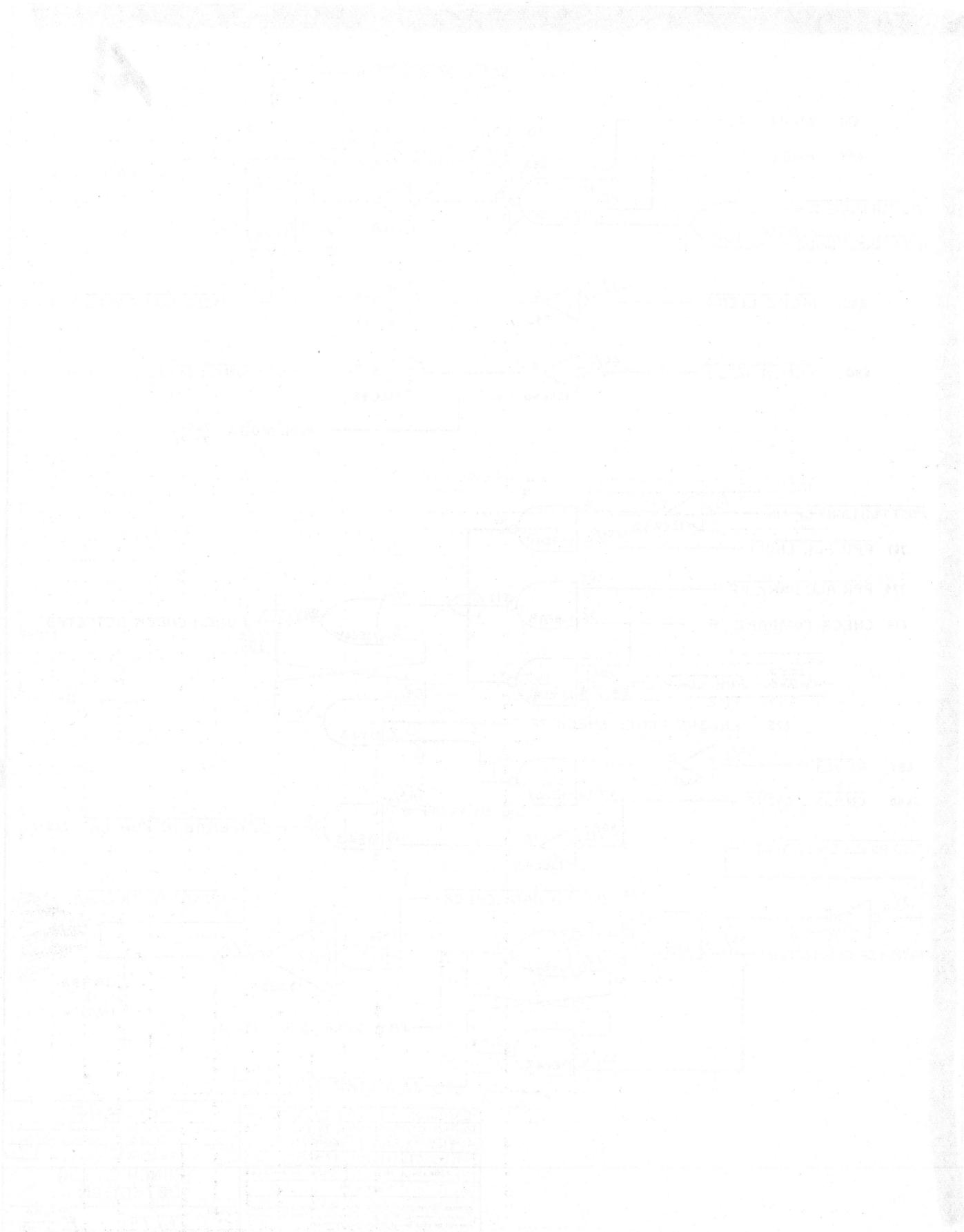
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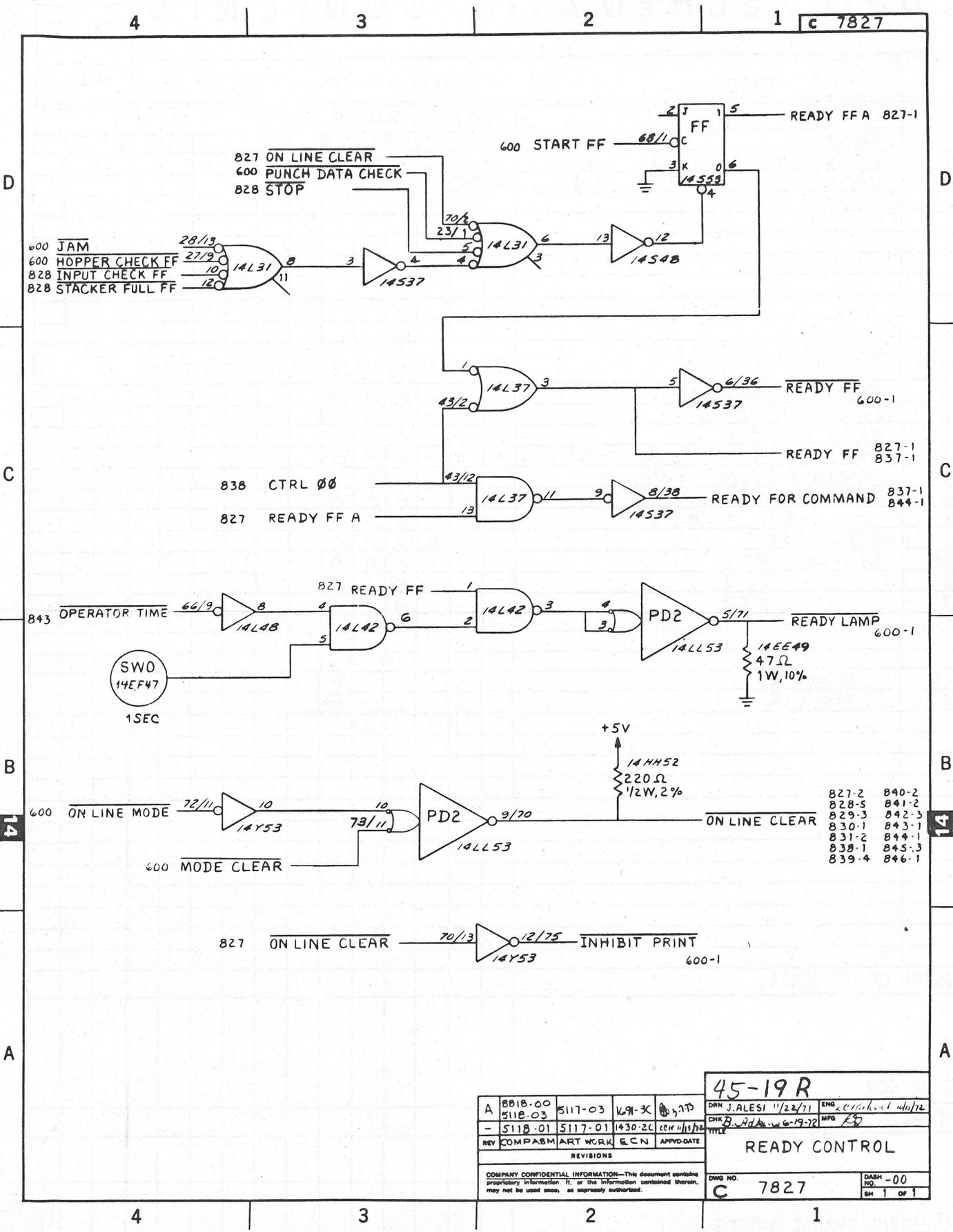
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DASH NO. - 00
SH 1 OF 1

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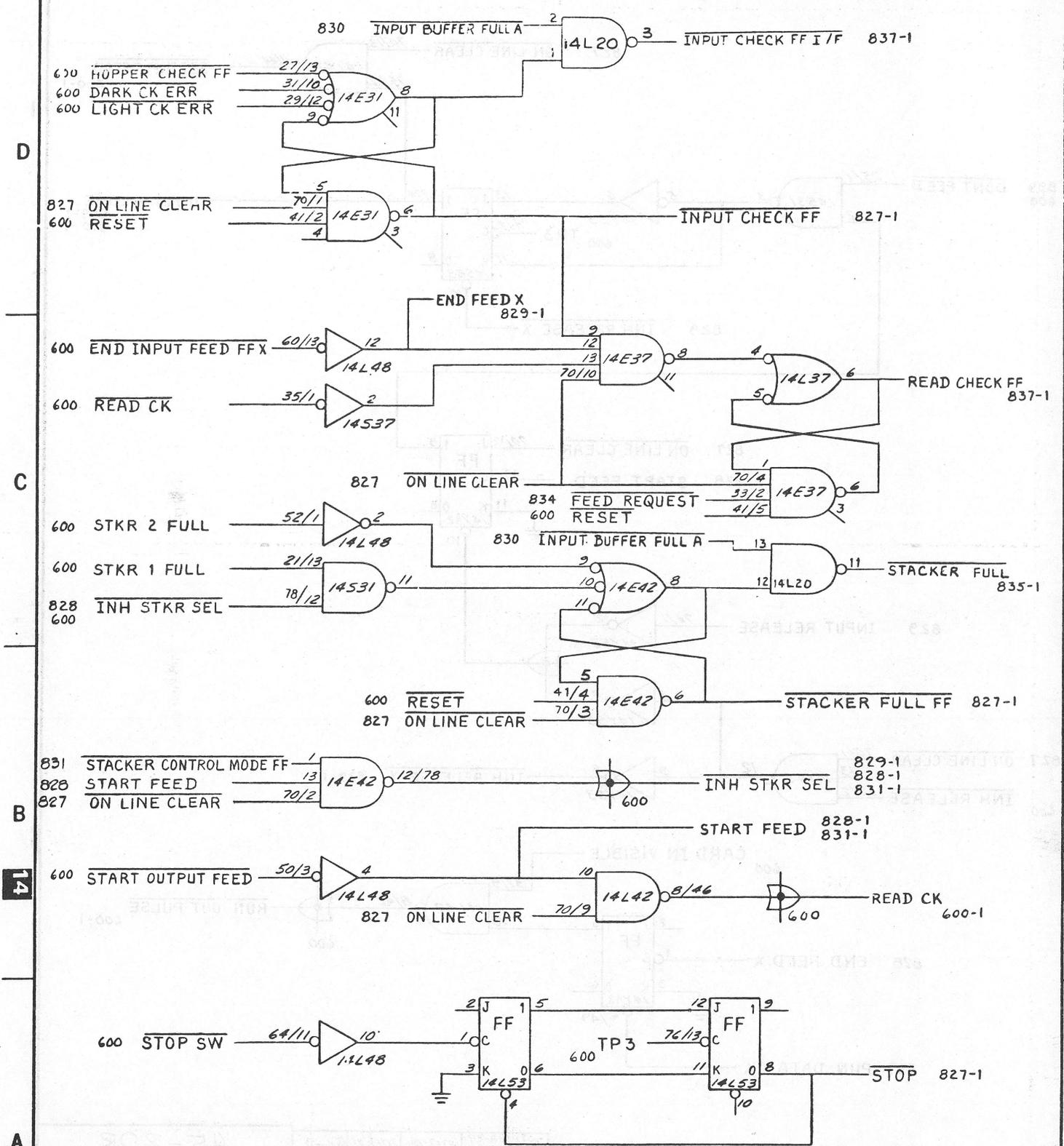




- 827-2 840-2
- 828-5 841-2
- 829-3 842-3
- 830-1 843-1
- 831-2 844-1
- 838-1 845-3
- 839-4 846-1

45-19R

A	8018-00	5117-03	K91-X	11/27	DRN J.ALESI 11/22/71	ENG	2	11/22/71
	5118-03				CHK B. Adams 6-19-72	MFG	1	6-19-72
-	5118-01	5117-01	1430-2C	11/11/72	TITLE			
REV	COMPASB	ART WCRK	ECN	APPD-DATE	READY CONTROL			
REVISIONS								
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DWG NO.						DASH		
C 7827						-00		
						SH		1 of 1



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B	8818-01 5118-04	5117-04	2043-20	5117-03	45-20
A	8818-00 5118-03	5117-03	1691-3C	5117-03	DRAWN J. ALESI 11/23/71 CHK 2-72 MFG 6-9-72
-	5118-01	5117-01	1430-20	5117-01	TITLE
REV	COMP ASM	PART WORK	ECN	APPV DATE	CHECK DETECTION
REVISIONS					
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DWG NO.	C 7828				DASH NO. - 00 SH 1 OF 1

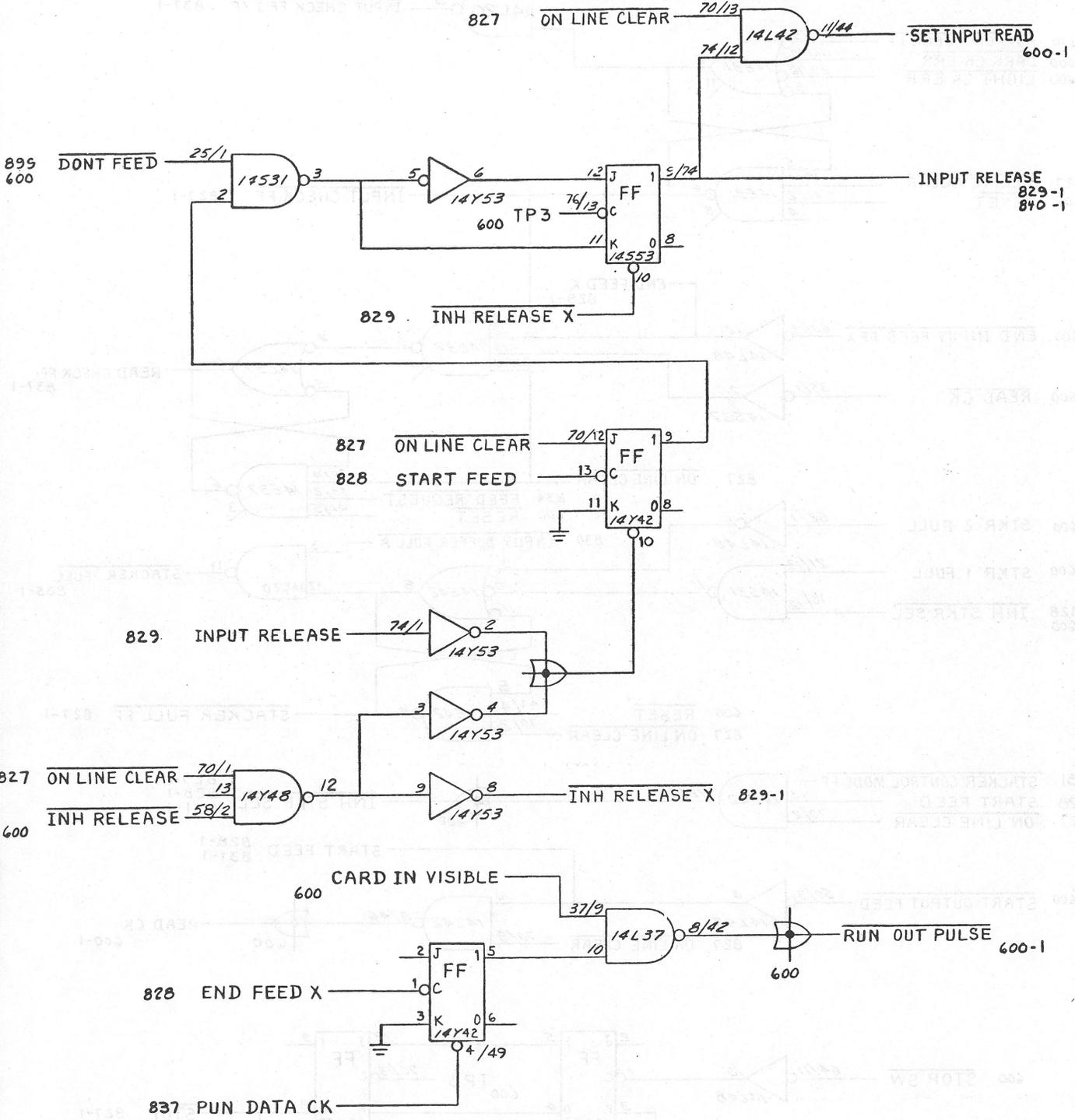
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B	8818-01 5118-04	5117-04	2043-2C	3+Sep 73
A	8818-00 5118-03	5117-03	1691-3C	23 9/73
-	5118-01	5117-01	1430-2C	10K 11/72
REV	COMP ASN	ART WORK	EC N	APPVD DATE
REVISIONS				

45-20R

DRN J ALES 11/23/71 ENG K C / Reloch 11/27/71
 CHK P Adkins 6-9-70 MFG
 TITLE **READ CONTROL**

DWG NO. **C 7829** DASH NO. **-00**
 SH 1 OF 1

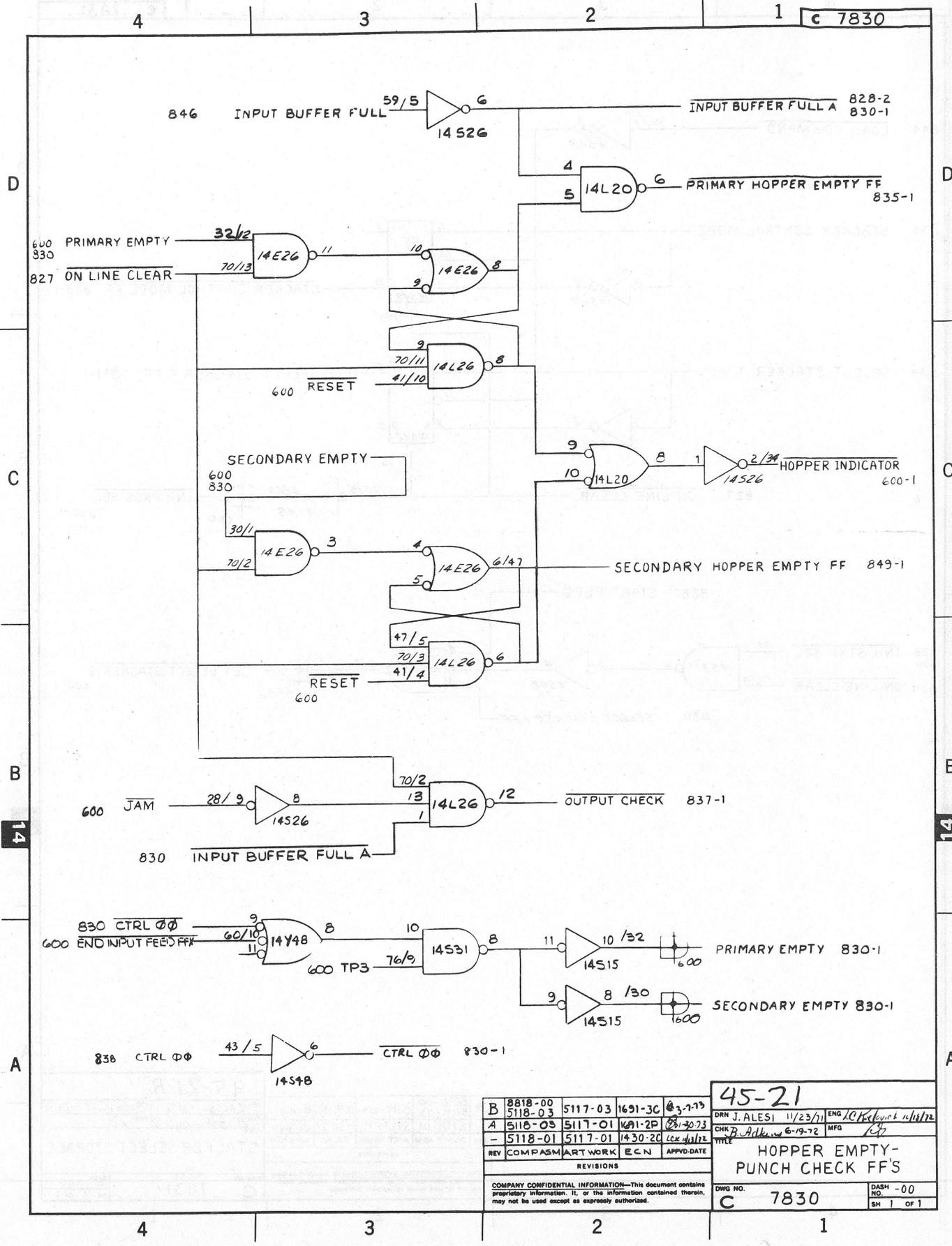
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45-21			
B	8818-00	5117-03	1691-3C
A	5118-03	5117-01	1691-2P
-	5118-01	5117-01	1430-2C
REV	COMP	ASMT	ART WORK
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.			
DWG NO.			DASH
C 7830			-00
			SH 1 of 1

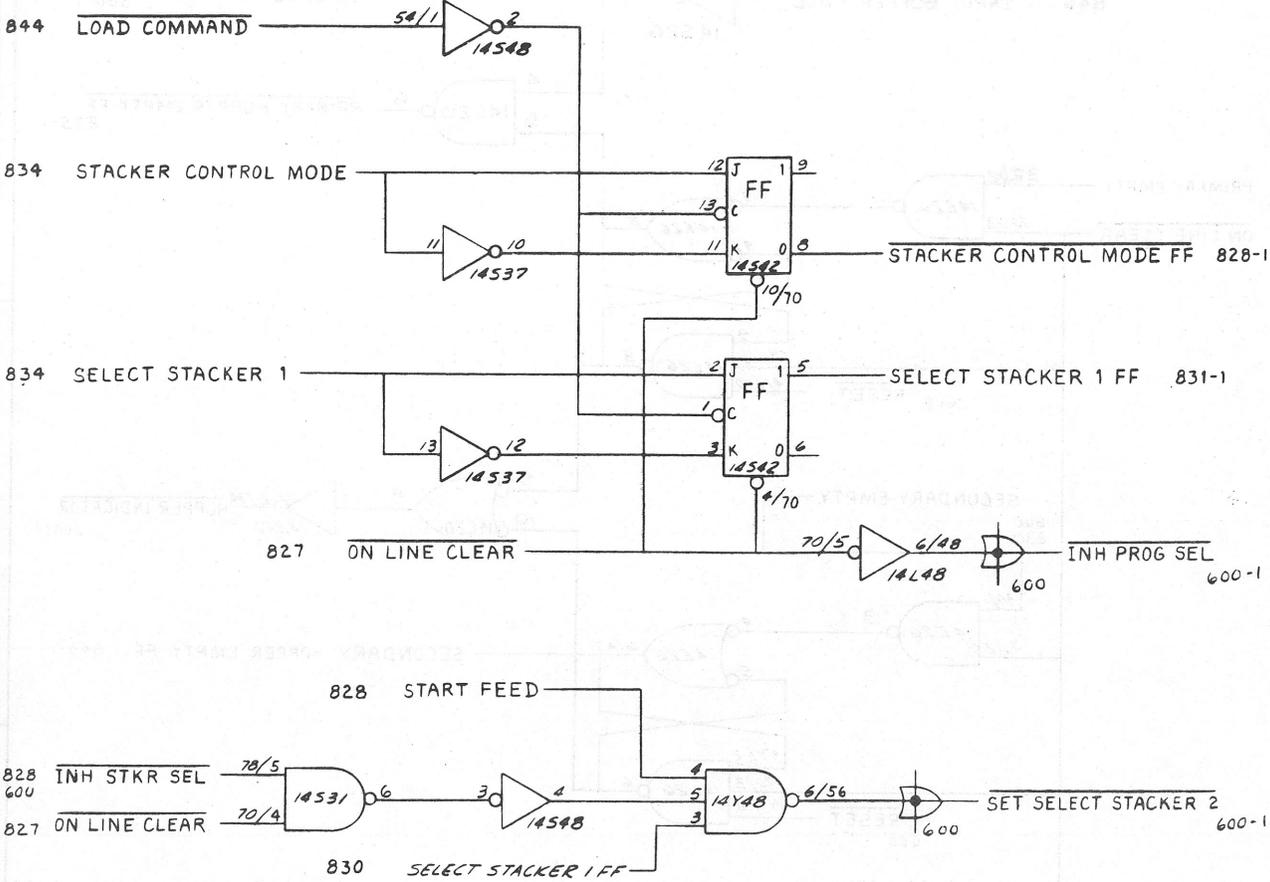
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A	5118-00	5117-03	1691-30	3773
-	5118-01	5117-01	1430-20	4441/12
REV	COMP	ASB	ART WORK	ECN
				APPRV-DATE

45-21 R	
DRN JALES1 11/23/71	ENG C. Chelms 11/11/72
CHK P. Adkins 6-19-72	MFG RB
STACKER SELECT STORAGE	

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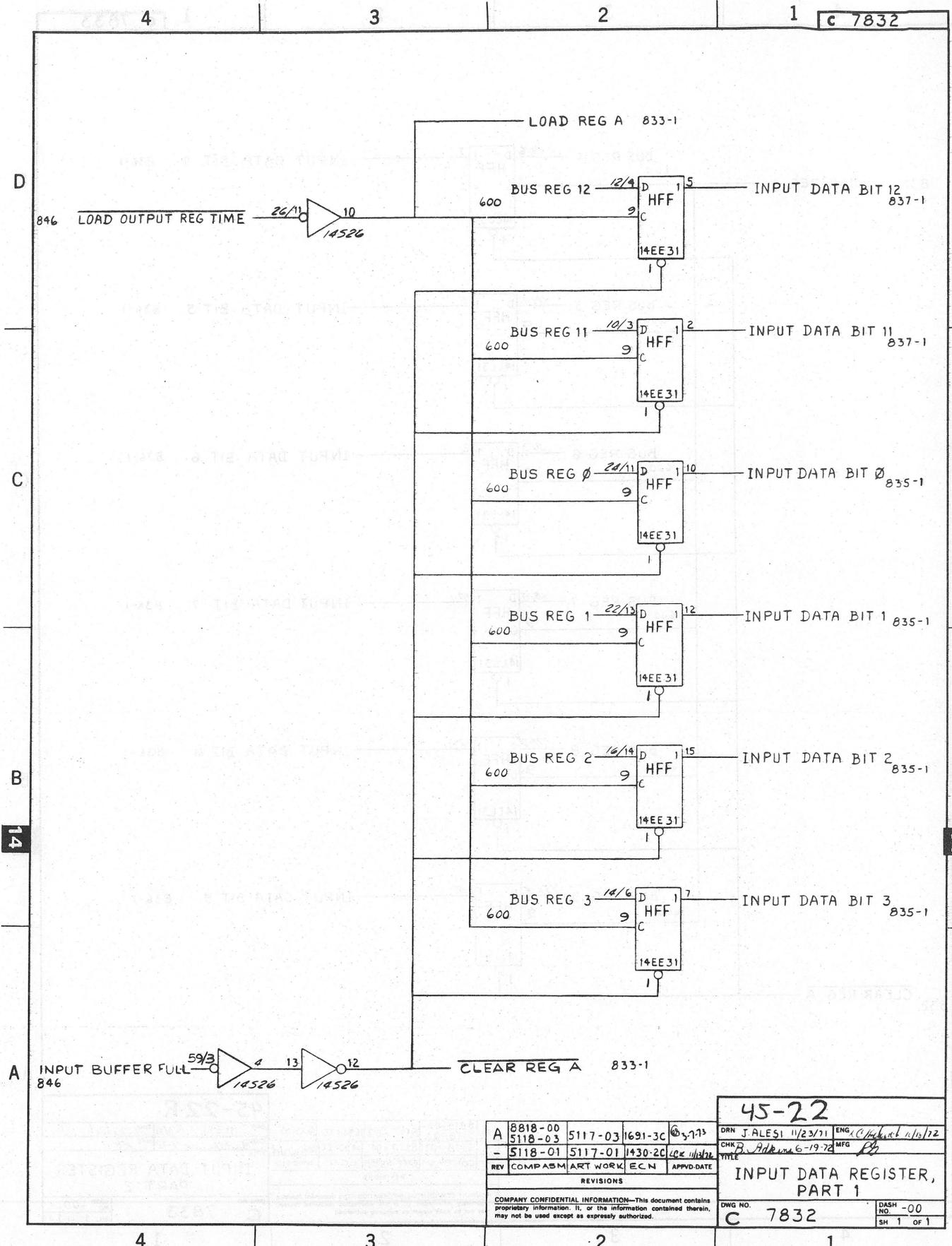
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		SH	1 OF 1

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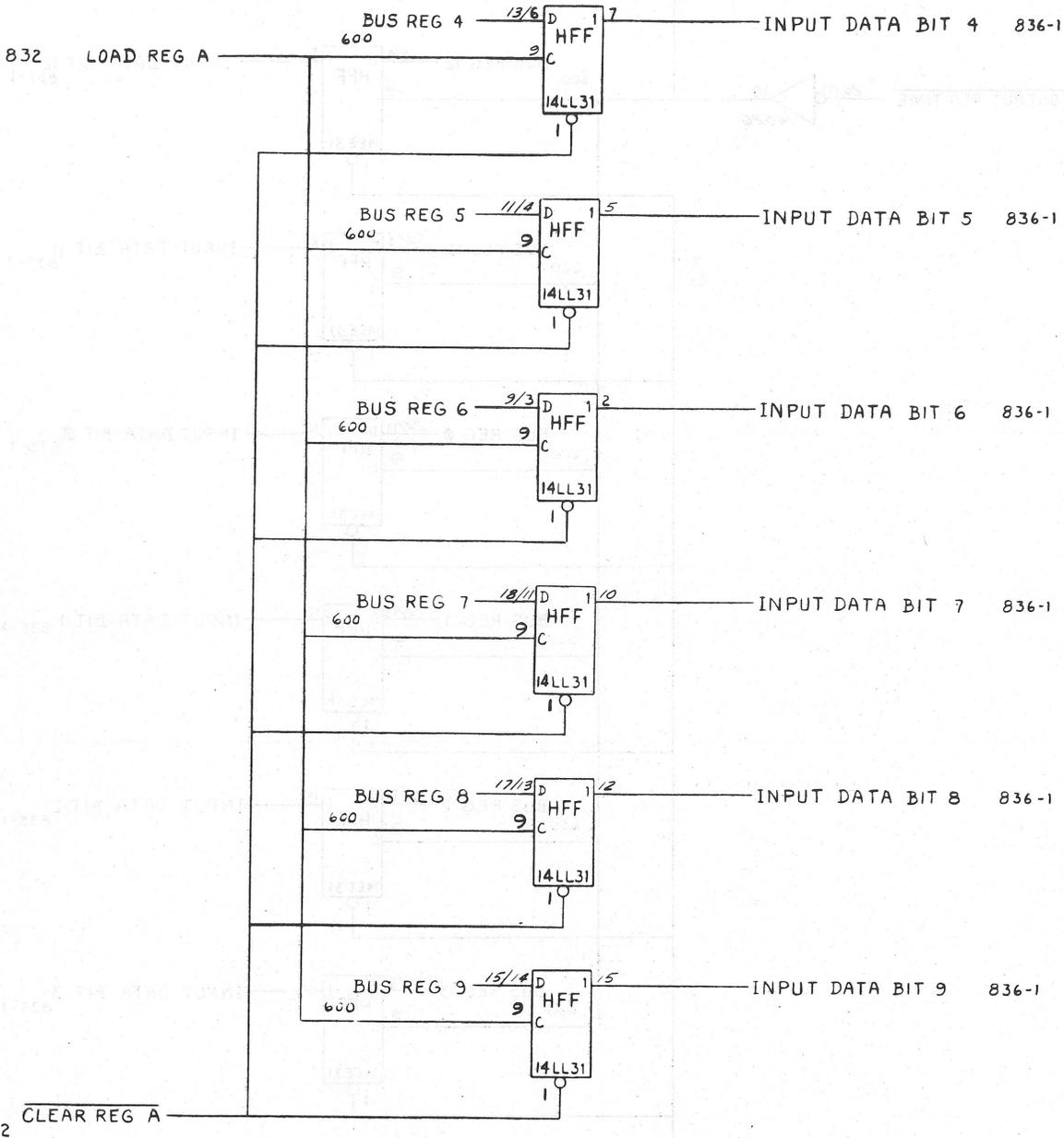
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45-22				DRN J.ALES 11/23/71	ENG C. [unclear] 11/10/72
A	8818-00	5117-03	1691-3C	6-17-73	CHK R. [unclear] 6-19-72
-	5118-01	5117-01	1430-2C	10-11-72	MFG [unclear]
REV	COMP ASM	ART WORK	ECN	APPVD DATE	TITLE
REVISIONS					
INPUT DATA REGISTER, PART 1					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.				DWG NO. C 7832	DASH NO. -00 SH 1 OF 1



45-22 R				DRN J ALES1 11/23/71	ENG. <i>C. J. Keck</i>
A 8818-00	5118-03	5117-03	1691-3C	CHK'D <i>W. H. Keck</i>	MFG <i>W. H. Keck</i>
- 5118-01	5117-01	1430-2C	<i>W. H. Keck</i>	TITLE	
REV	COMP ASM	ART WORK	ECN	APPRD DATE	
REVISIONS					
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DWG NO. C 7833				DASH NO. -00	
				SH 1 of 1	

INPUT DATA REGISTER
PART 2

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c 7834

ASSEMBLY 8818 ONLY:
374 Ω, 1/4W, 1%

ASSEMBLY 8818 ONLY: 174 Ω, 1/2W, 1%.
ASSEMBLY 5118 ONLY: 2.2K Ω, 1/2W, 2%

NEW DATA REQUEST LO → 5J14-S → 14HH10 → +5V 14JJ10 → 5 → 6/45 14EE9 → NEW DATA REQUEST 844-1 845-1

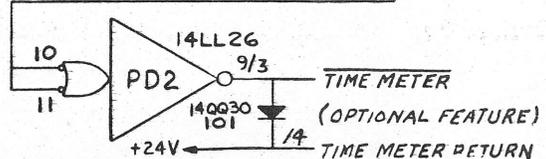
CLEAR BUFFER FULL LO → 5J14-R → 14KK10 → +5V 14LL10 → 11 → 10/6 14EE9 → CLEAR BUFFER FULL 846-2

FEED REQUEST LO → 5J14-P → 14TU11 → +5V 14U,V11 → 1 → 2 14S15 → 3 → 4/33 14S15 → FEED REQUEST 828-1 844-1

STACKER CONTROL MODE LO → 5J14-F → 14RS11 → +5V 14S,T11 → 13 → 12 14S15 → STACKER CONTROL MODE 831-1

SELECT STACKER 1 LO → 5J14-J → 14EE,FF5 → +5V 14FF,665 → 3 → 4 14EE9 → SELECT STACKER 1 831-1

OPERATE TIME METER LO → 5J14-C → 14CC,DD5 → +5V 14DD,EE5 → 9 → 8 14EE9 → 13 → 12 14EE9



C	8818-01 5118-04	5117-04	2043-2C	3A-5073
B	8818-00 5118-03	5117-03	1691-3C	6,7,13
A	5118-02	5117-01	1691-1P	2,11,14,16
-	5118-01	5117-01	1430-2C	LCK 11/13/72
REV	COMP ASM	ART WORK	ECN	APPRV-DATE

45-23
 DRN J. ALES 11/24/71 ENG C. J. ... 2/1/72
 CHK B. ... 6-19-72 MFG ...

RECEIVERS
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 DWG NO. C 7834 DASH NO. -00 SH 1 OF 7

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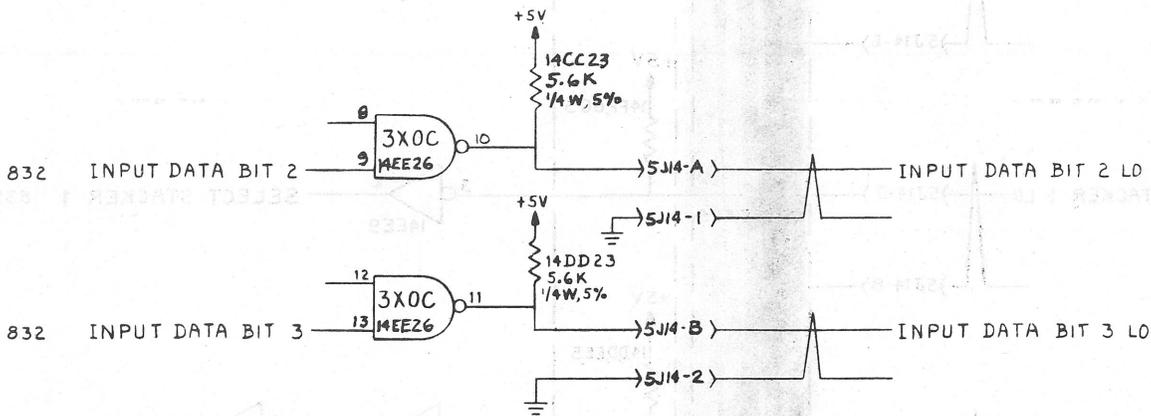
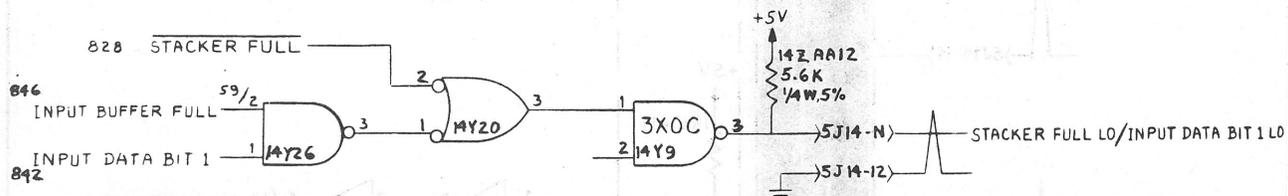
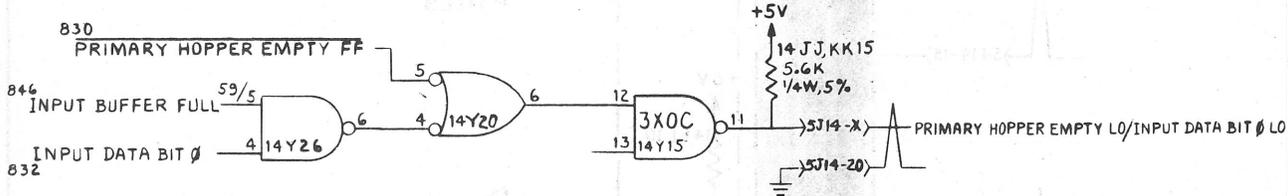
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A 8818-00				5117-03		1691-3C		3-7-73		DRM J.ALES1 11/23/71		ENG/C checked 11/22			
- 5118-01				5117-01		1430-2C		LCK 11/13/72		CHR B. Adams 6-19-72		MFG Phe			
REV COMPASM		ART WORK		EC N		APPVD-DATE				TITLE		DRIVERS, PART 1			
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												SH 1 OF 1			

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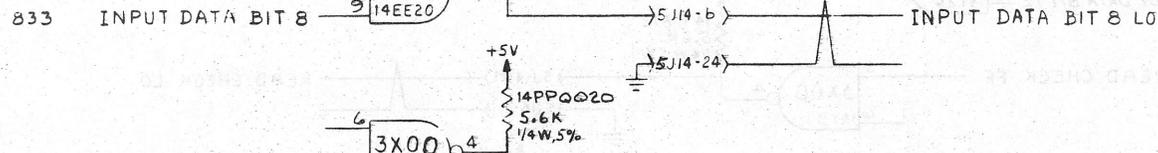
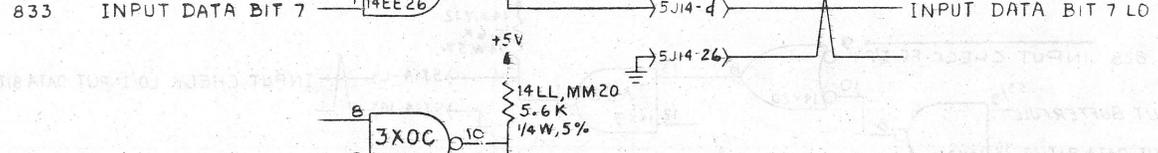
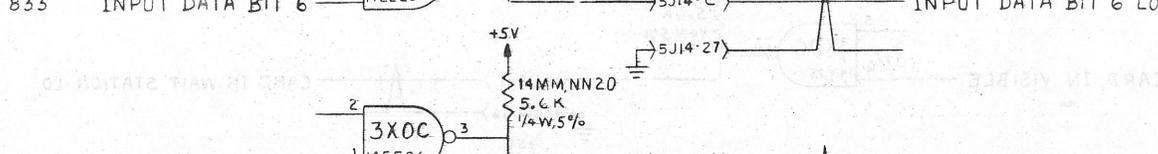
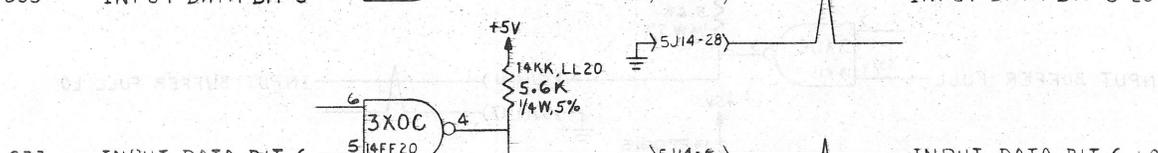
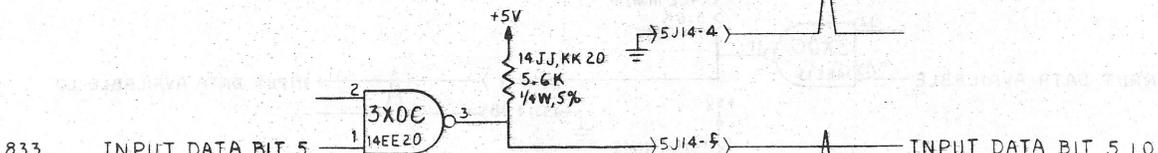
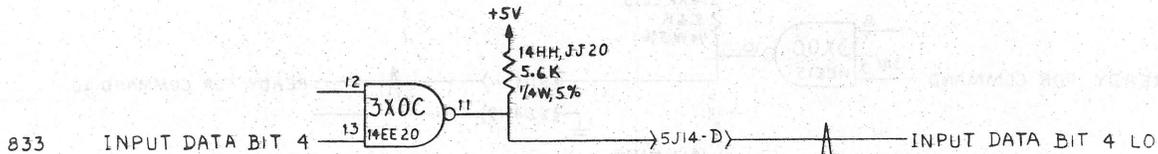
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45-24				DRN J.ALES 11/23/71	ENG
A	8818-00	5117-03	1691-3C	6-1-77	CHK B. J. J. 11-19-70
-	5118-01	5117-01	1430-2C	6-1-77	MFG
REV	COMP ASM	ART WORK	E.C.N	APPV DATE	TITLE
REVISIONS					
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DWG NO. C 7836				DASH NO. -06	
				SH 1 OF 1	

DRIVERS, PART 2

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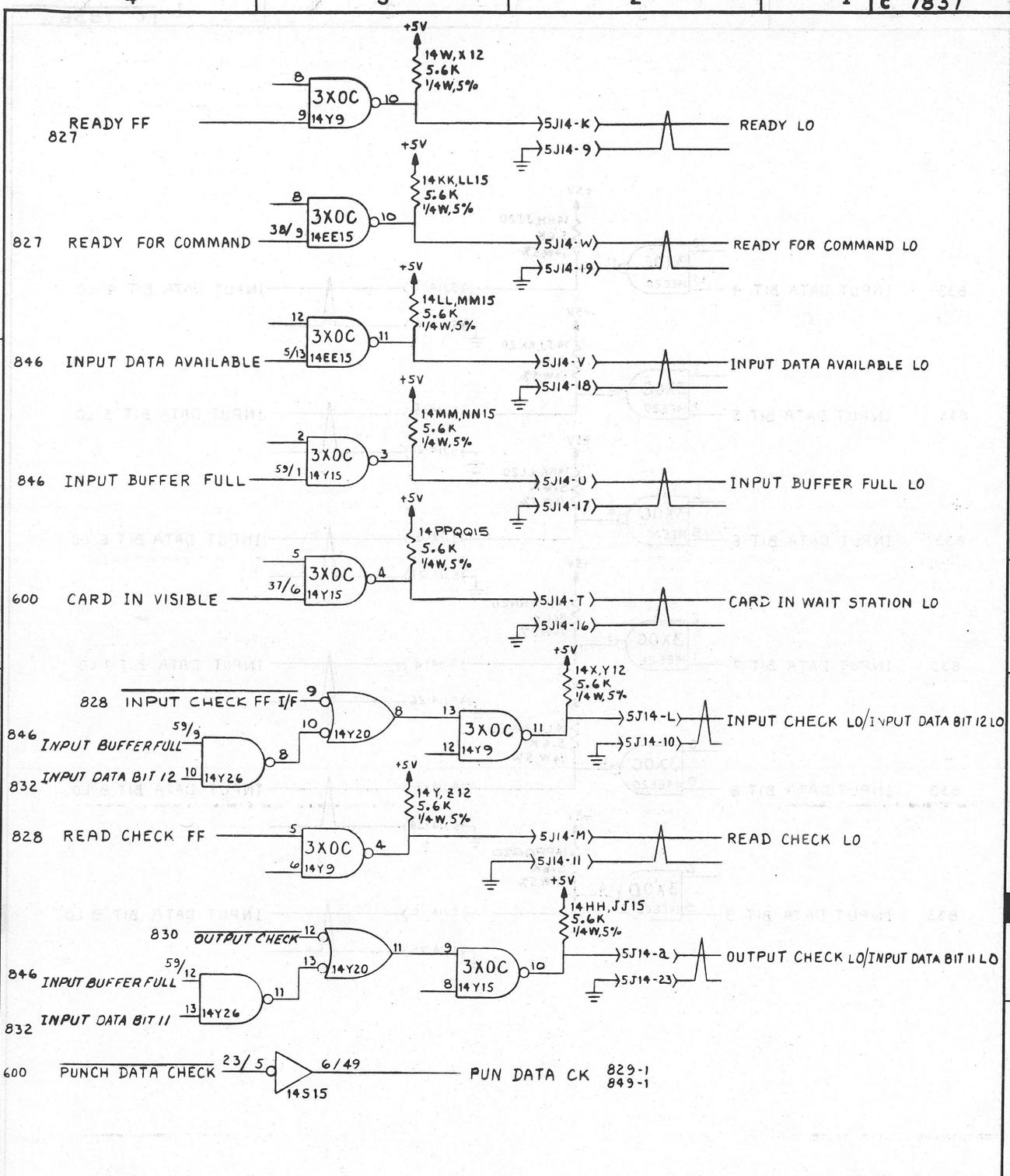
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A



8818-00	5117-03	1691-3C	3-7-75	DRN J.ALES	11/24/71	ENG LCH	11/11/72	
5118-01	5117-01	1430-2C	11-1-72	CHK R. Adkins	6-19-72	MFG		
REV	COMP ASM	ART WORK	EC N	APPVD	DATE	TITLE		
REVISIONS							DRIVERS, PART 3	
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.							DRWG NO. C 7837	DASH NO. -00
							SH	1 OF 1

45-24 R

DRIVERS, PART 3

C 7837

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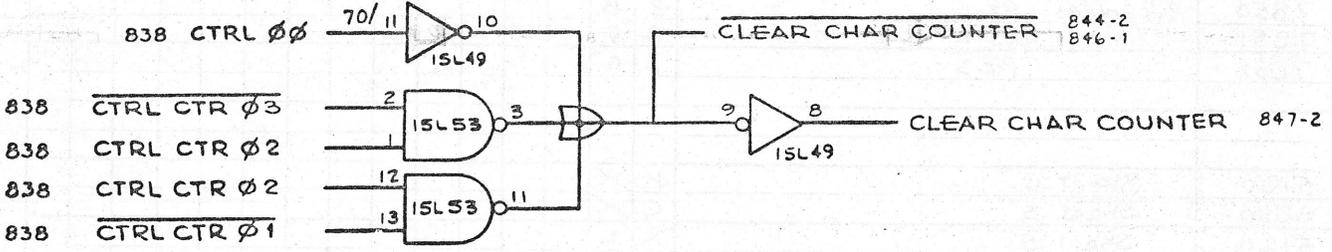
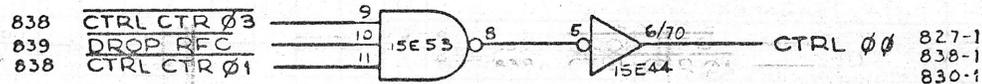
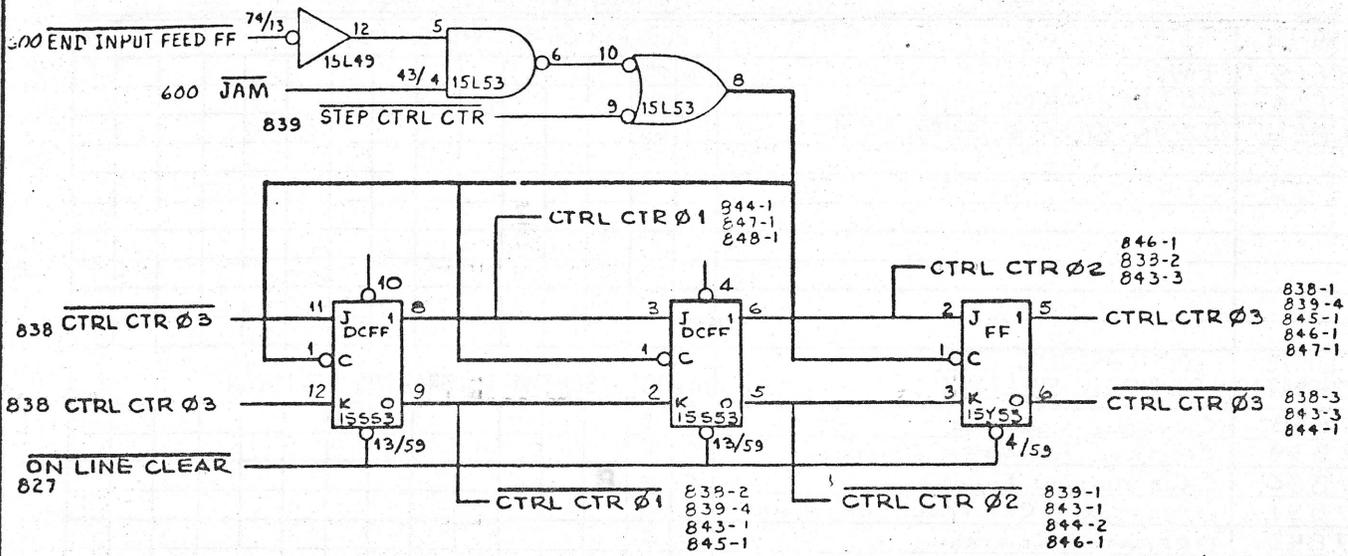
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CTRL CTR			
COUNT	Ø3	Ø2	Ø1
Ø	Ø	Ø	Ø
1	Ø	Ø	1
2	Ø	1	1
3	1	1	1
4	1	1	Ø
5	1	Ø	Ø

FEED TYPE COMMAND
LOAD COMMAND
LOAD INPUT MEMORY
CARD RELEASE FUNCTION
LOAD PRINT BUFFER
END INPUT FEED
UNLOAD INPUT MEMORY

PRG. LOAD COMMAND
LOAD COMMAND
LOAD SELECTED PRG.
STEP
STEP
STEP
STEP

OPERATOR ALERT COMMAND
LOAD COMMAND
STEP
STEP COLUMN CTR TO Ø1
STEP
OPERATOR KEY TIME
UNLOAD INPUT MEMORY

C 8820-04	5119-05	3092-1P17	REV. 1
E 8820-06	5119-01	3092-1P17	REV. 2
1 8820-01	5119-01	3092-1P17	REV. 3
2 8820-01	5119-01	3092-1P17	REV. 4
REV	REV	APPROV DATE	
REVISIONS			
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DECISION DATA CORPORATION		
URN	C. ALESI 12/29/71	ENG 2/2/72
CHK	7	M/G
TITLE		
CONTROL COUNTER		
DWG NO.	C 7838	DASH NO. 00
		SH 1 OF 1

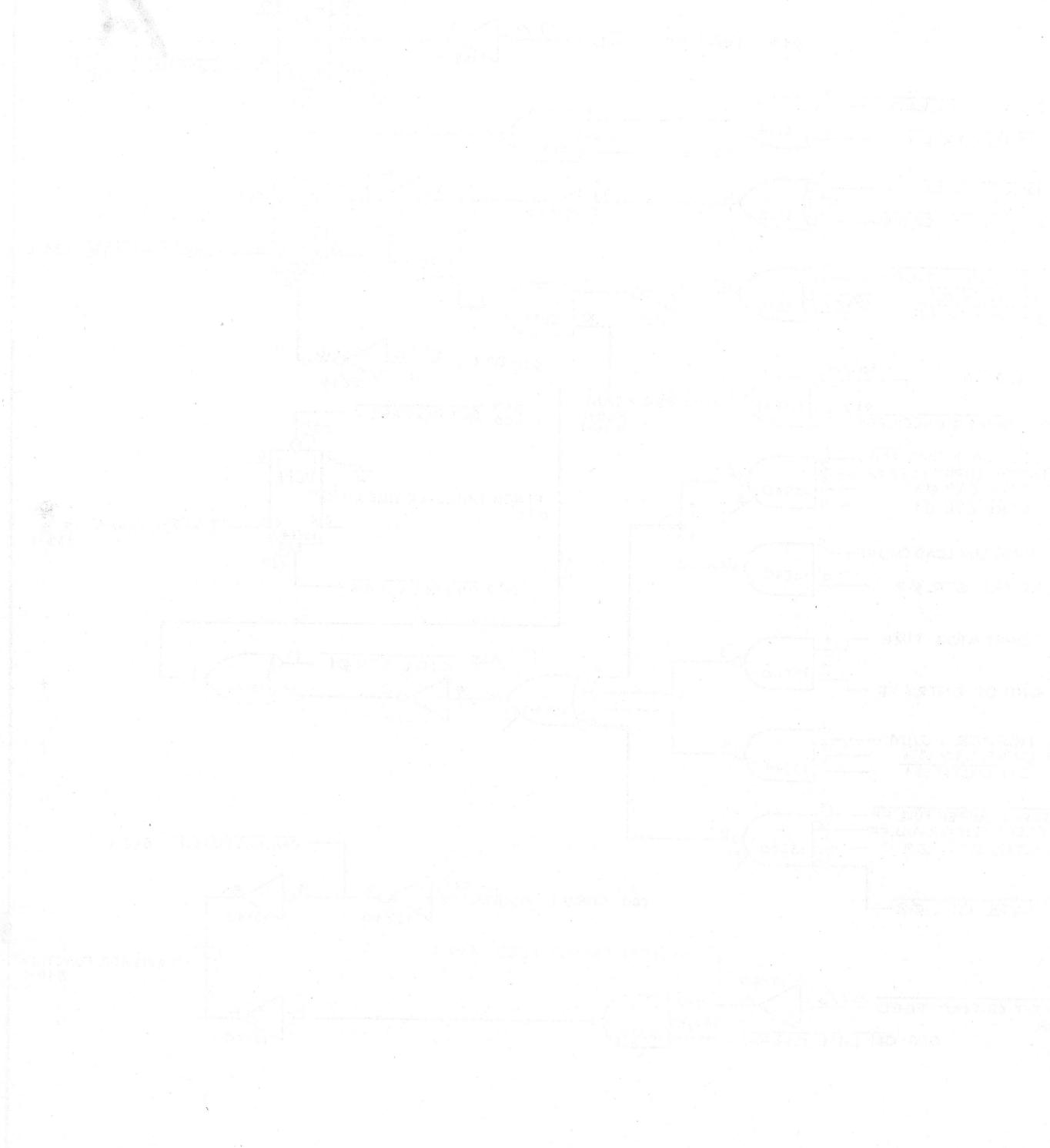
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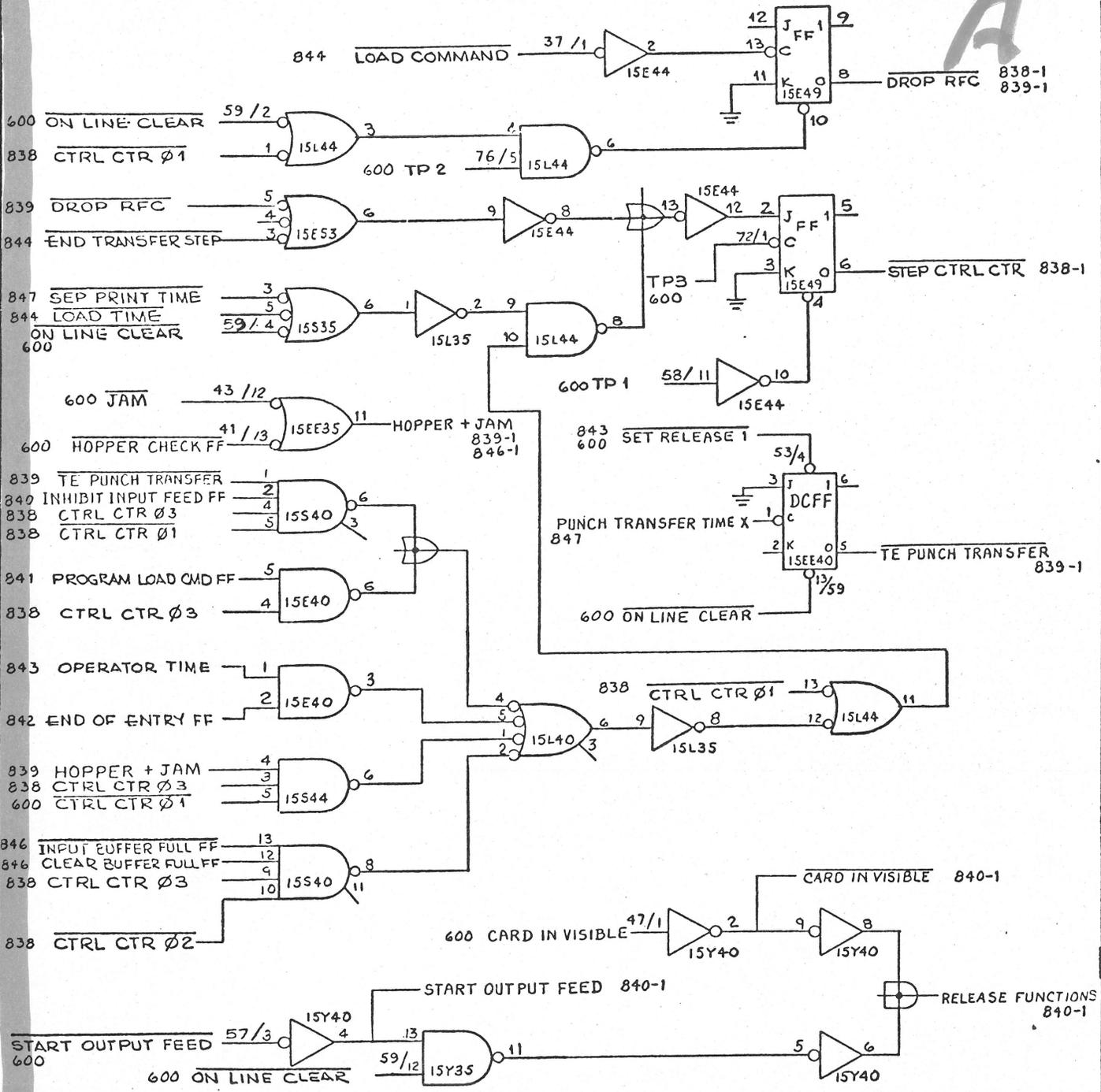
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A



NO.	DESCRIPTION	QTY.	REMARKS
1
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B	8820-04	5119-05	3092-1P	1/1/68
A	5120-00	5119-02	1432-205	3-12-73
-	5120-01	5119-01	1431-201	11/1/72
REV	COMP	ASMT	ART	VSCH
			ECN	APPR DATE
REVISIONS				
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45-25 R	
DRN	J ALES 12/29/71
CHK	J ALES 12/29/71
TITLE	CONTROL COUNTER CONTROL
DWG NO.	C 7839
CASH	00
SH	1 OF 1

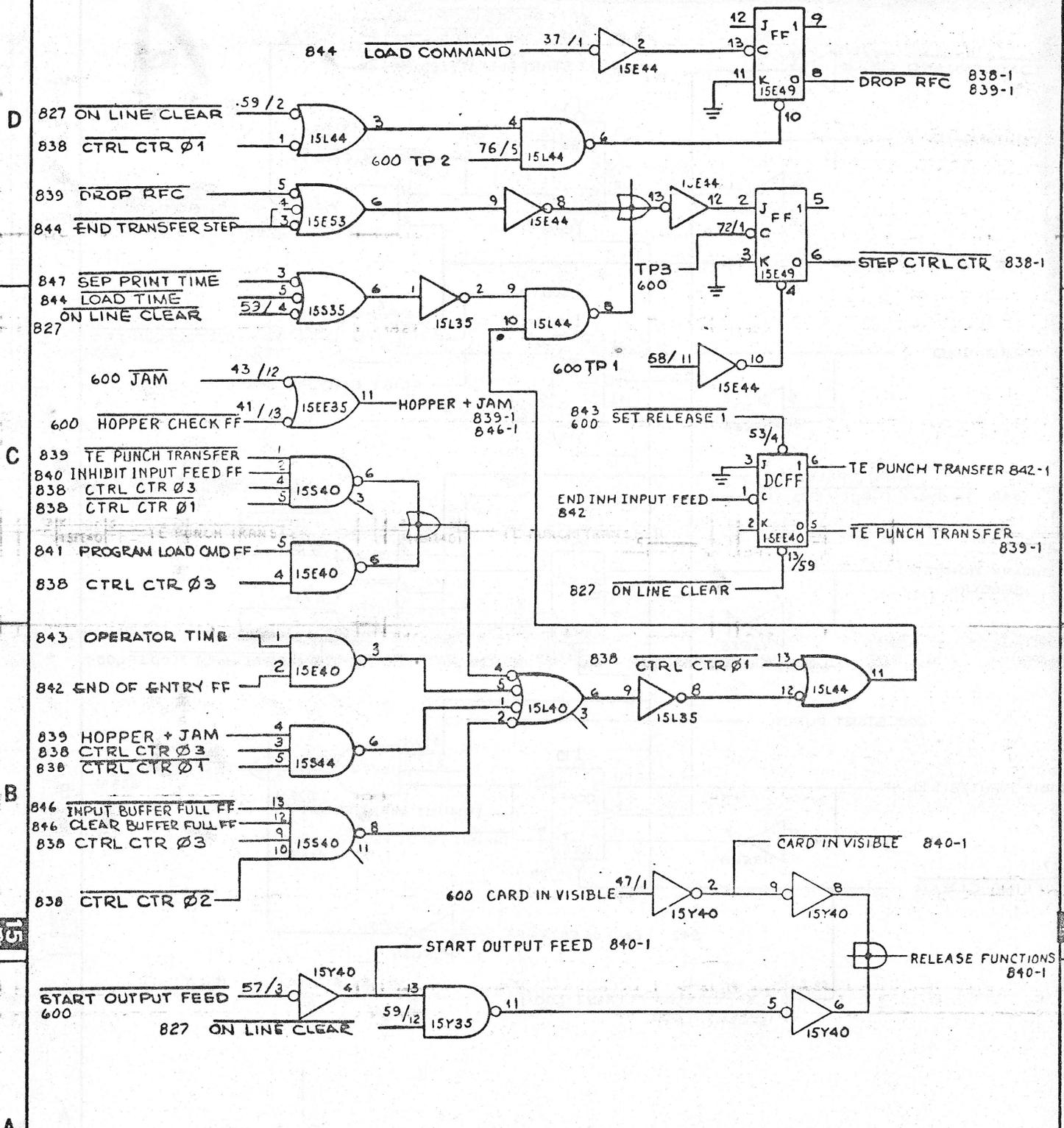
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D

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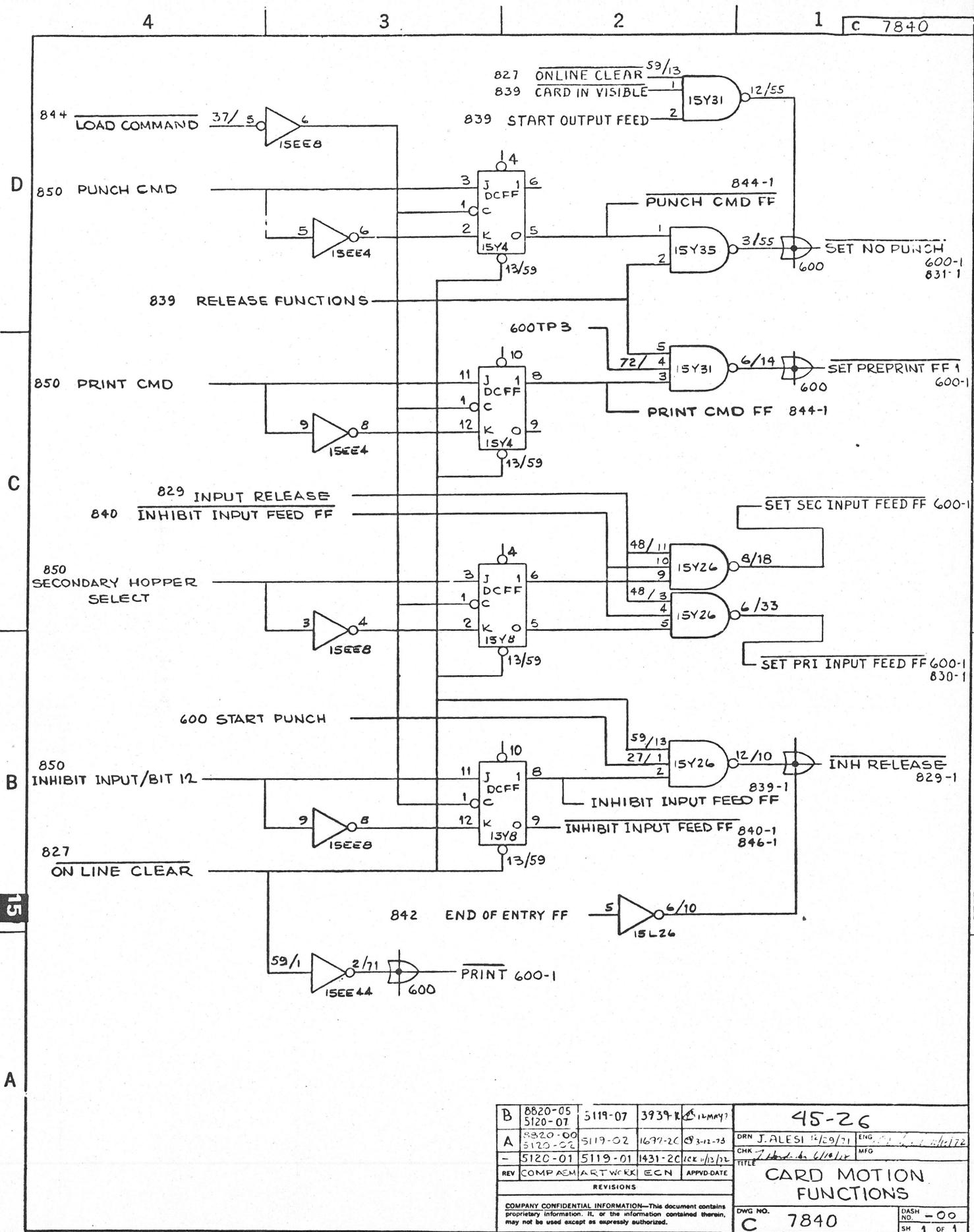
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A	5119-02	3092-2C	REV 2/1/73	DRN J ALES1 10/29/71 ENG JCK/ack w/ble CHK 1/14/72 MFG TITLE CONTROL COUNTER	
	5119-01	5119-01	1431-2C	REV 1/1/72	
REV	COMPACT	ART WORK	ECN	APPROV DATE	
REVISIONS					CONTROL COUNTER DWG NO. C 7839 DASH NO. 00 SH 4 OF 1
D	5119-07	3405-1C			
C	5119-06	3092-2C	REV 1/1/74		

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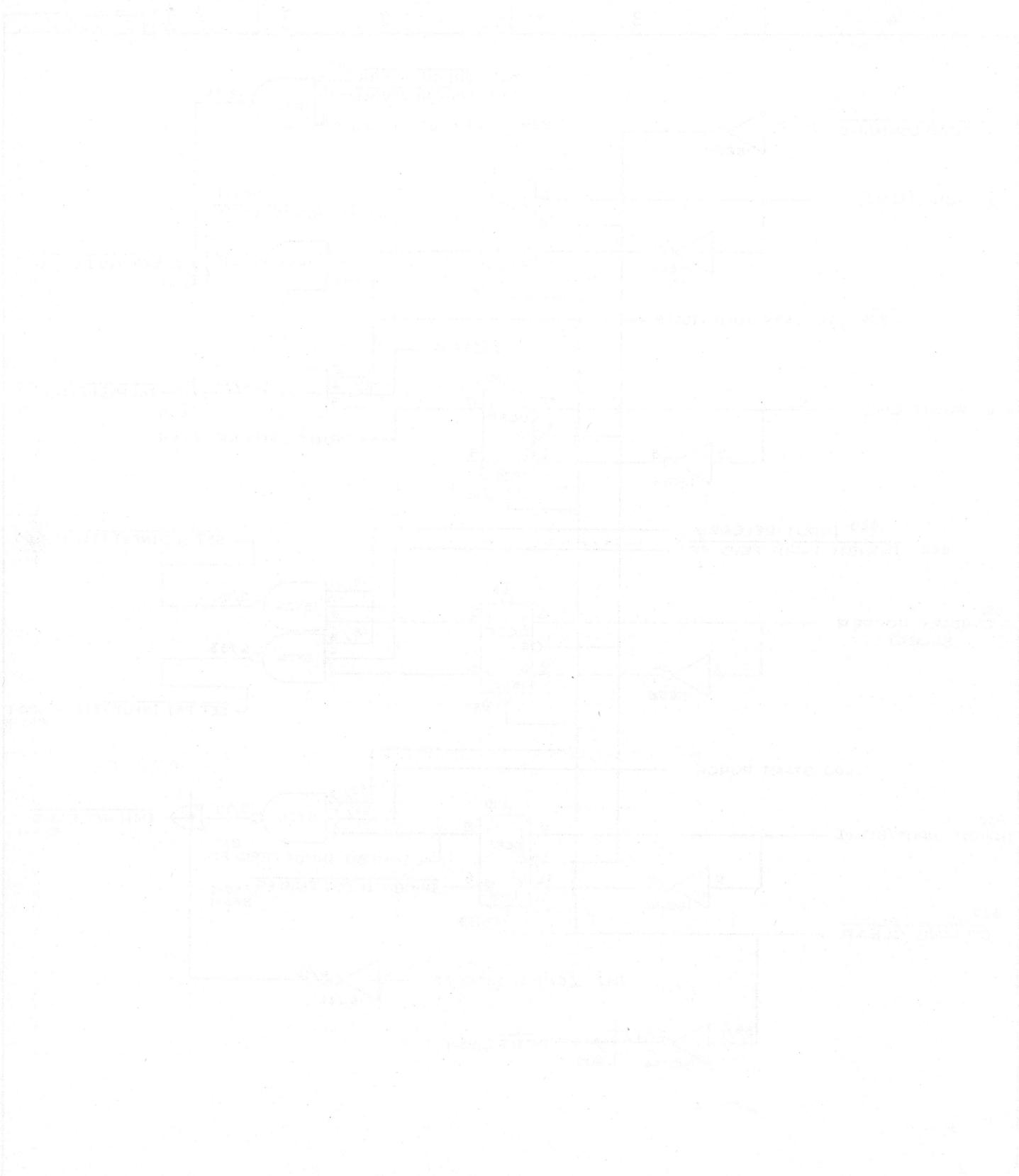
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B	8820-05 5120-07	5119-07	3939	12 MAY 77	45-26 DRN J. ALESI 12/29/71 CHK J. ALESI 6/18/72 MFG TITLE CARD MOTION FUNCTIONS
A	8820-00 5120-02	5119-02	1677-20	09-12-75	
-	5120-01	5119-01	1431-20	10E 1/13/72	
REV	COMPACTM	ART WCKK	ECN	APPVD. DATE	
REVISIONS					DWG NO. C 7840
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.					
				DASH NO.	-00
				SH	1 OF 1



NO.	DESCRIPTION	QTY.	UNIT
1	RESISTOR 100K	10	PC
2	RESISTOR 10K	5	PC
3	RESISTOR 1K	2	PC
4	RESISTOR 100	1	PC
5	RESISTOR 10	1	PC
6	RESISTOR 1	1	PC
7	RESISTOR 0.1	1	PC
8	RESISTOR 0.01	1	PC
9	RESISTOR 0.001	1	PC
10	RESISTOR 0.0001	1	PC
11	RESISTOR 0.00001	1	PC
12	RESISTOR 0.000001	1	PC
13	RESISTOR 0.0000001	1	PC
14	RESISTOR 0.00000001	1	PC
15	RESISTOR 0.000000001	1	PC
16	RESISTOR 0.0000000001	1	PC
17	RESISTOR 0.00000000001	1	PC
18	RESISTOR 0.000000000001	1	PC
19	RESISTOR 0.0000000000001	1	PC
20	RESISTOR 0.00000000000001	1	PC
21	RESISTOR 0.000000000000001	1	PC
22	RESISTOR 0.0000000000000001	1	PC
23	RESISTOR 0.00000000000000001	1	PC
24	RESISTOR 0.000000000000000001	1	PC
25	RESISTOR 0.0000000000000000001	1	PC
26	RESISTOR 0.00000000000000000001	1	PC
27	RESISTOR 0.000000000000000000001	1	PC
28	RESISTOR 0.0000000000000000000001	1	PC
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32	RESISTOR 0.00000000000000000000000001	1	PC
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35	RESISTOR 0.00000000000000000000000000001	1	PC
36	RESISTOR 0.000000000000000000000000000001	1	PC
37	RESISTOR 0.0000000000000000000000000000001	1	PC
38	RESISTOR 0.00000000000000000000000000000001	1	PC
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40	RESISTOR 0.0000000000000000000000000000000001	1	PC
41	RESISTOR 0.00000000000000000000000000000000001	1	PC
42	RESISTOR 0.000000000000000000000000000000000001	1	PC
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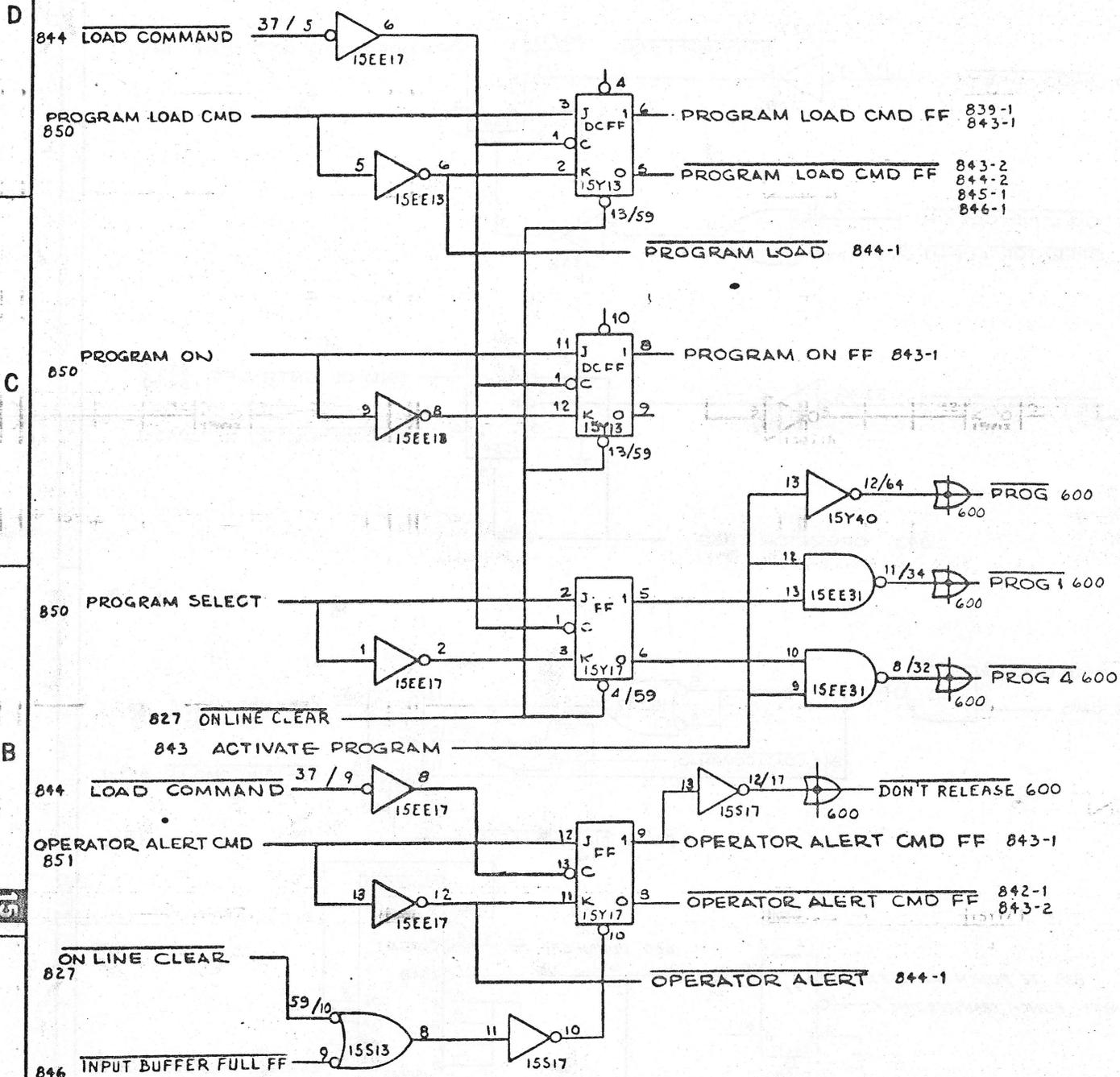
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-	5120-01	5119-01	1431-2C	10/2/74
REV	COMFAC	MART	RR	ECN
				APPROV DATE

DECISION DATA CORPORATION	
DRN	J. ALESI 7/9/71
CHR	ENC 10/2/74
TITLE	OPERATOR & CONTROL FUNCTIONS
DWG NO.	C 7841
DASH NO.	-00
SH	1 of 1

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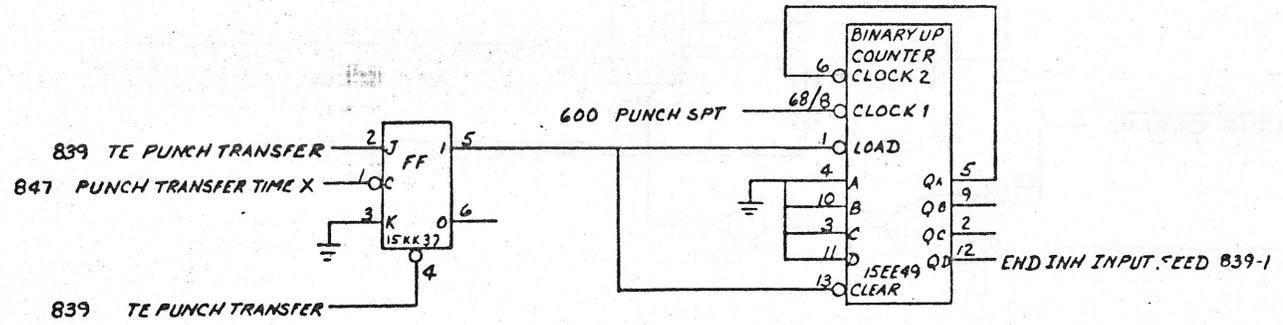
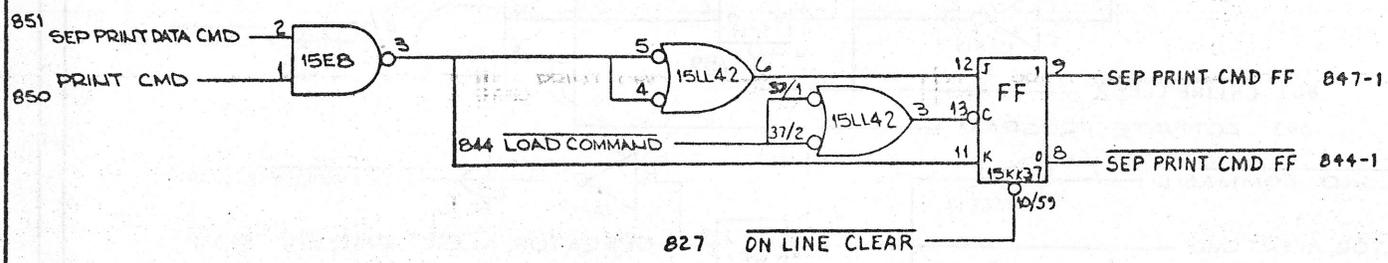
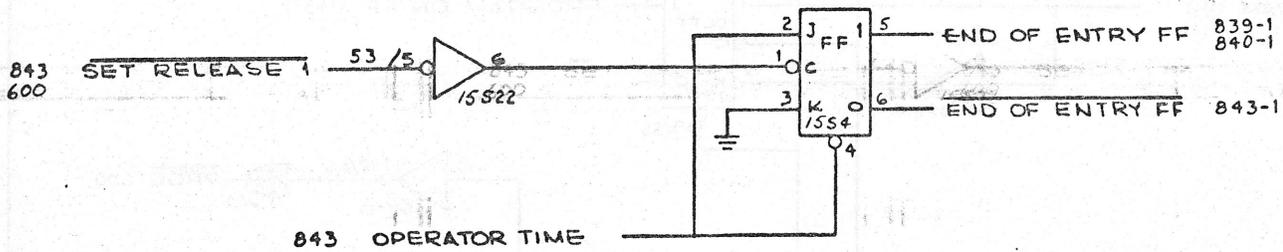
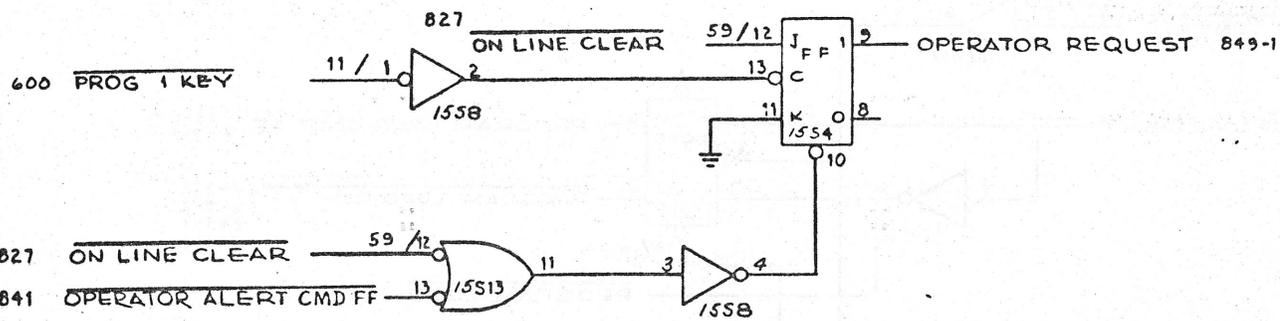
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5720-2B				CHK	J. H. LESI	6/10/75	MFG
A	5520-2C	5119-02	16972C	CS	3-2-72		
	5120-04						
	5120-01	5119-01	1431-2C				
REV	COMP	AMT	WORK	ECN	APPD	DATE	
OPERATOR CONTROL							
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C 8820-04 5119-07 3405-1C R.						SH 1 OF 1	

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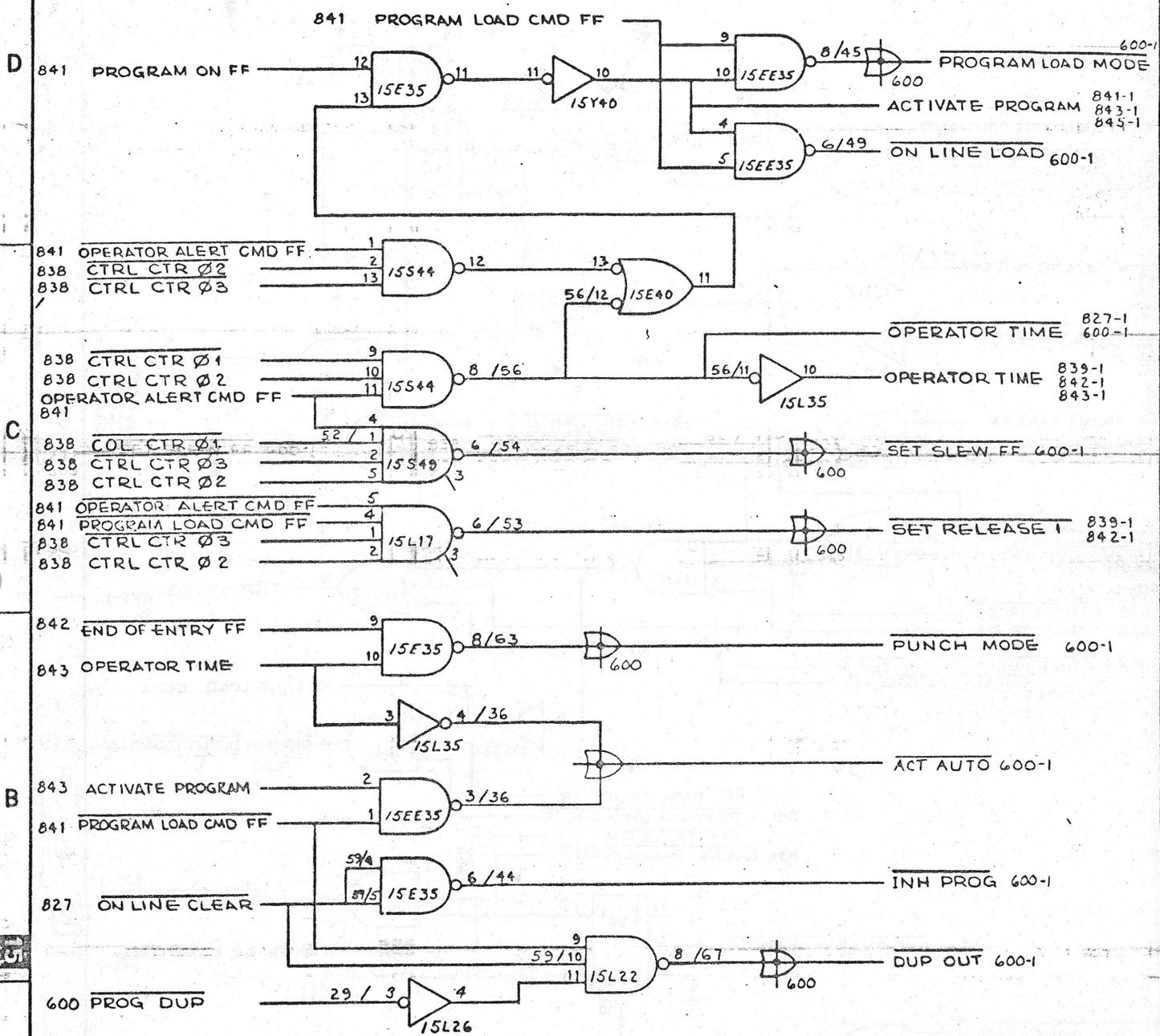
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D

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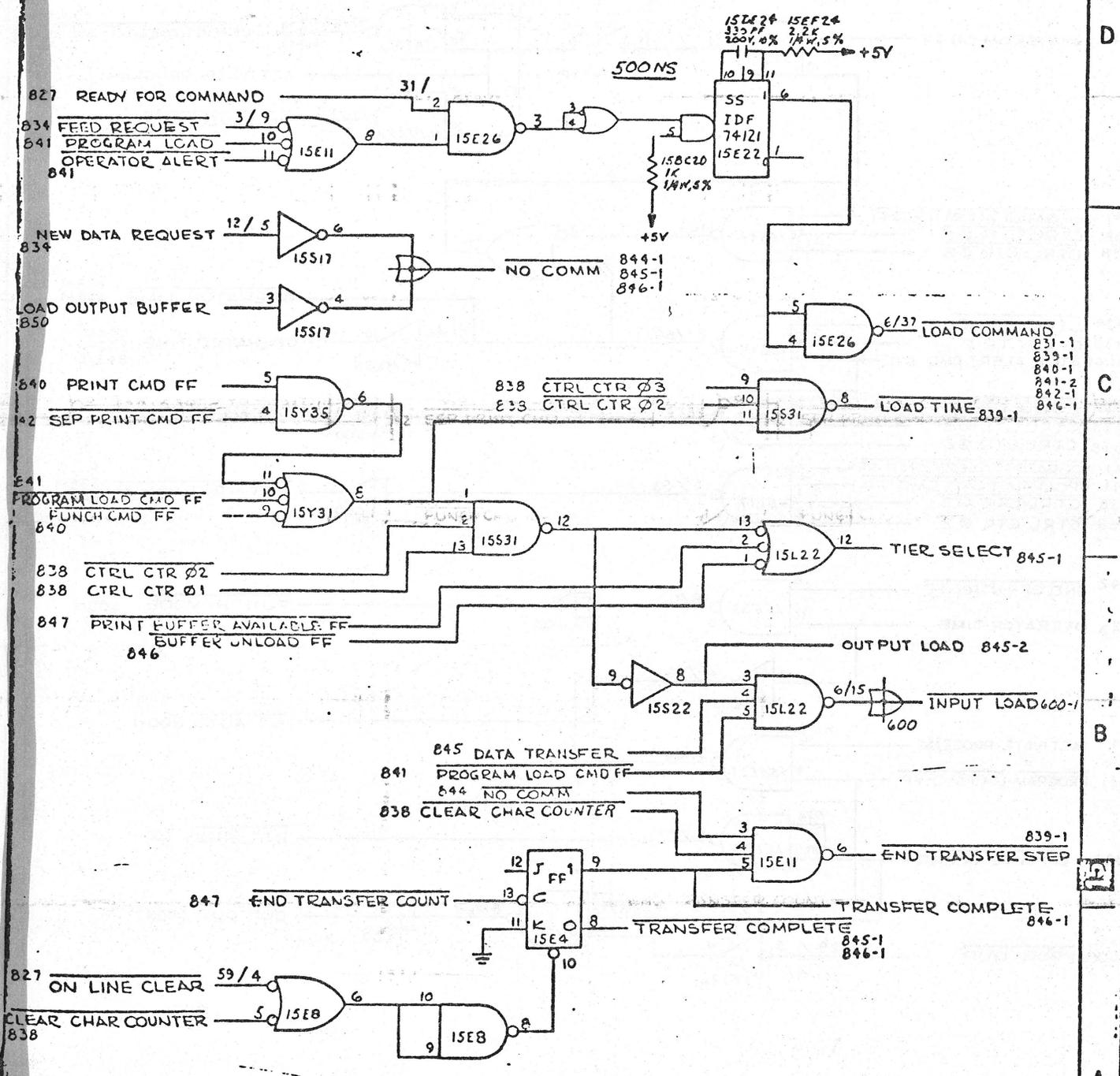
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B	5838-09	5119-07	3405-1C	6/20/71	DRN J. ALES	12/29/71
A	5120-00	5119-02	1.72-7C	3/27/71	CHK J. H. ...	ENG ...
-	5120-01	5119-01	1431-2C	11/2/71	MTG	
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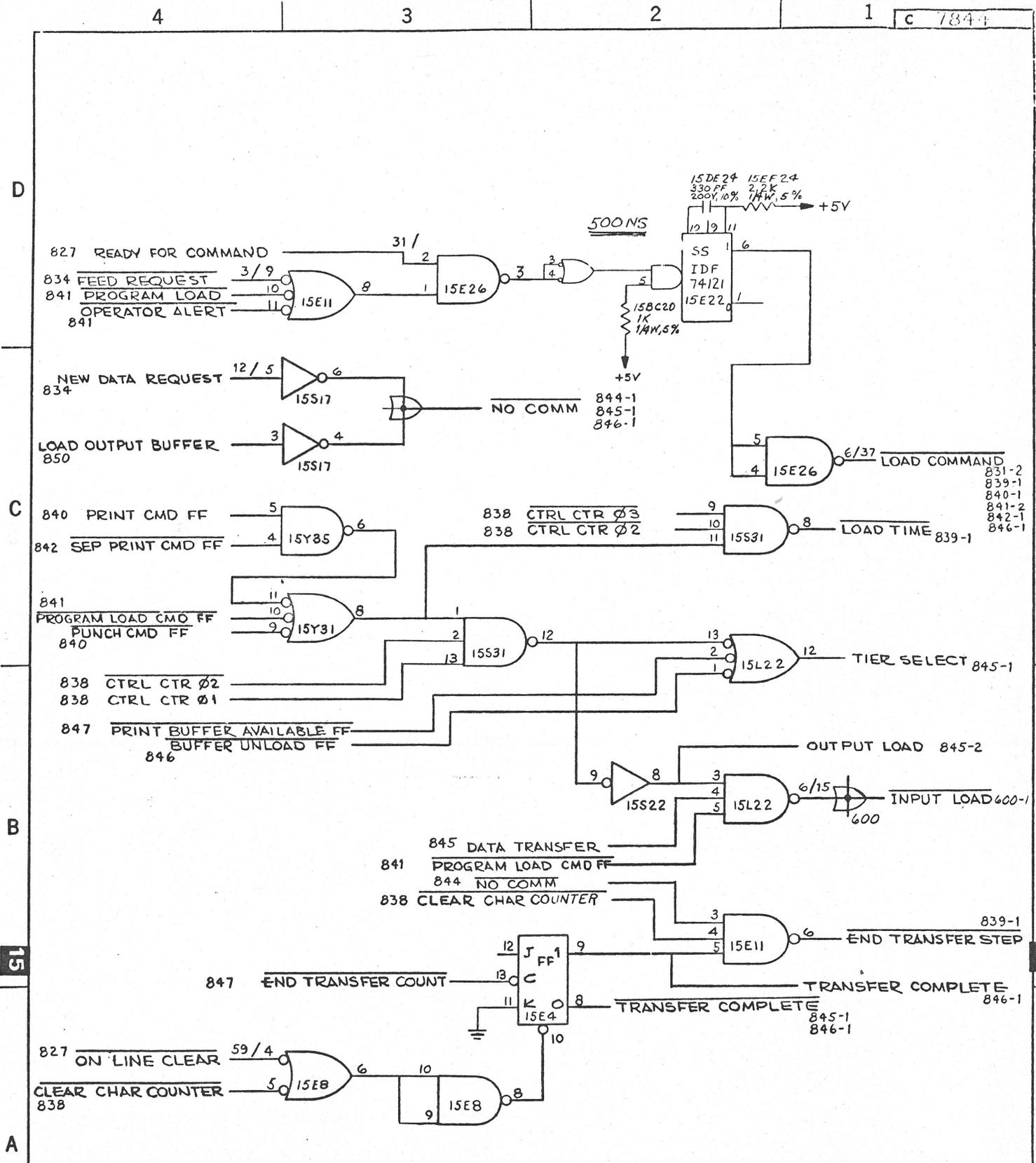
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F	5119-02	5119-02	1072	DECISION DATA CORPORATION
E	5119-02	5119-02	1072	DECISION DATA CORPORATION
C	5119-02	5119-02	1072	DECISION DATA CORPORATION
D	5119-02	5119-02	1072	DECISION DATA CORPORATION

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NO.	DESCRIPTION

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		SK	CR



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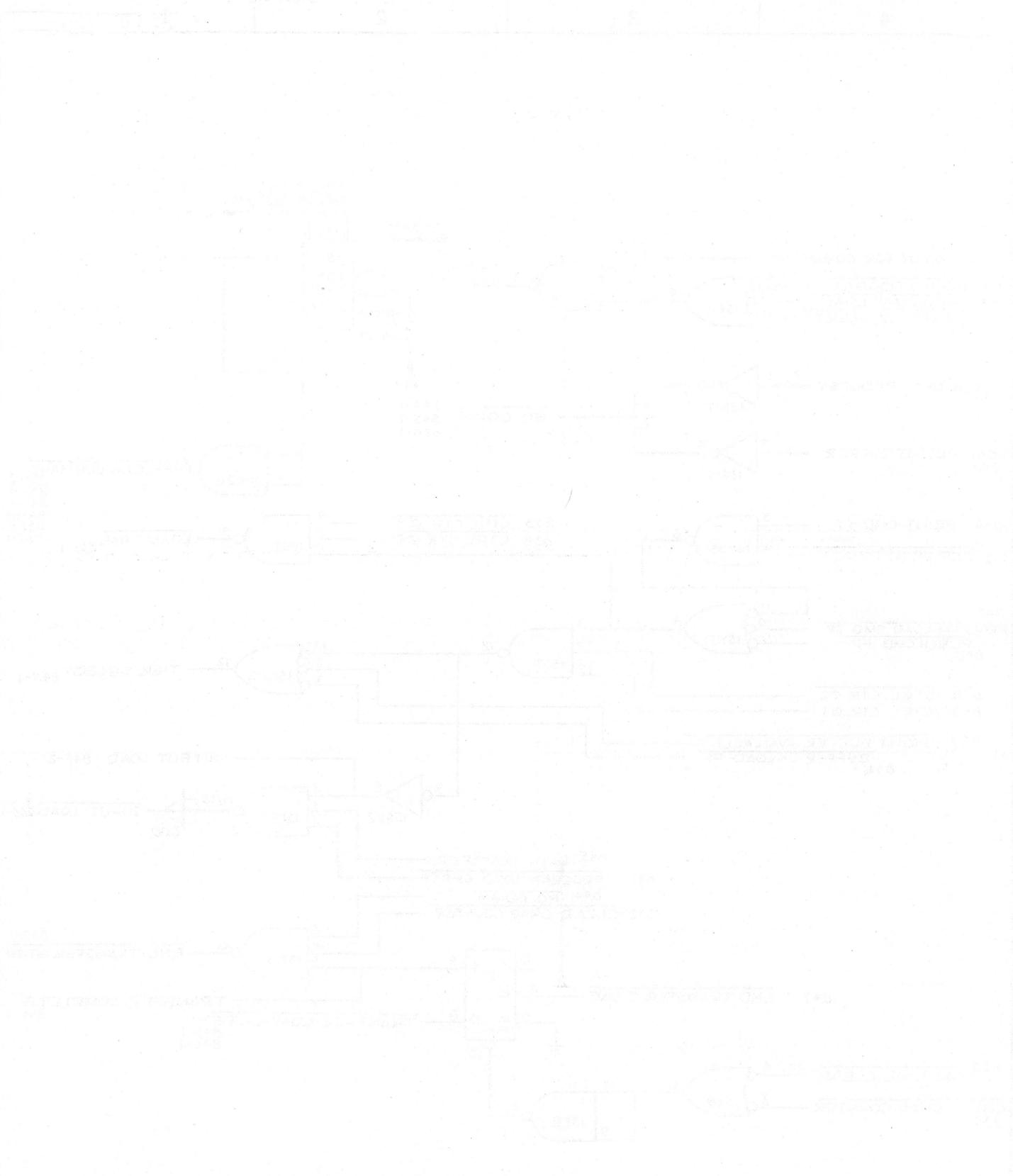
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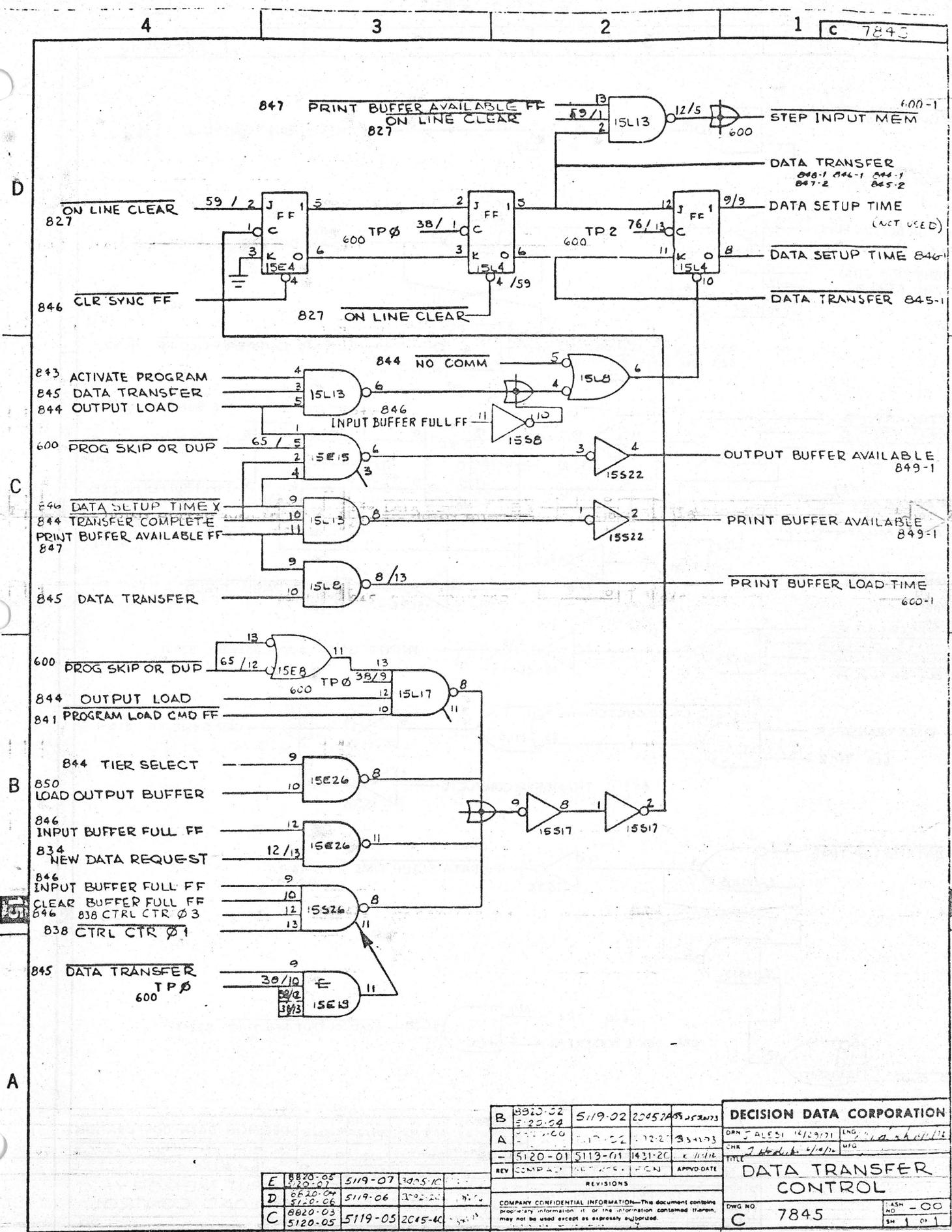
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G	8820-05 5120-07	5119-07	3939-1C	1272-00	CHK J. [Signature] 5/10/72	MFG	
F	8820-03 5120-07	5119-07	3405-1C	1272-00	TITLE		
E	8820-06 5120-07	5119-06	3092-2C	1272-00	REV. COMP. [Signature] ECN APPVD DATE		
D	8820-02 5120-02	5119-05	2045-4C	1272-00	REVISIONS		
C	8820-03 5120-02	5119-02	2045-3P	1272-00	COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.		

BASIC CONTROL, PT. 2

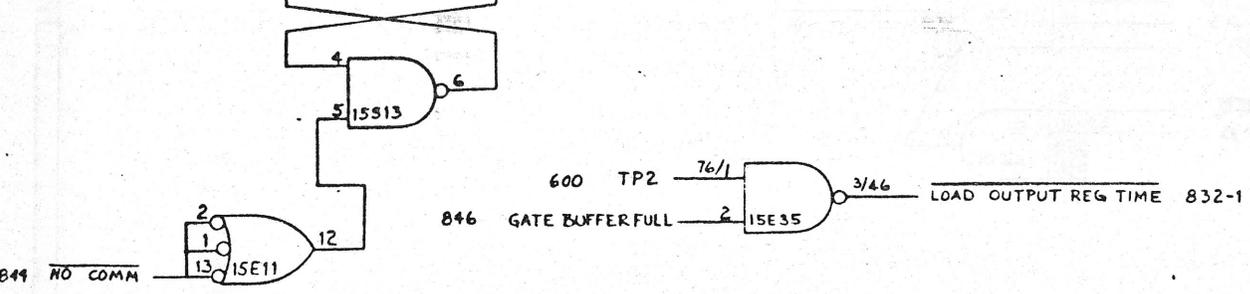
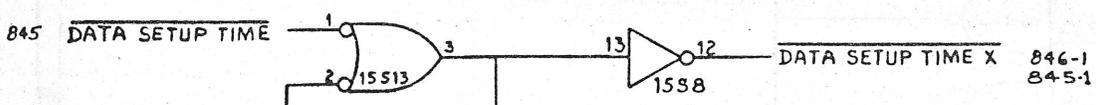
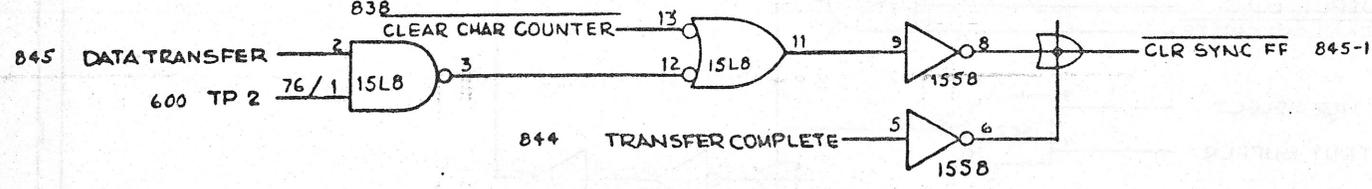
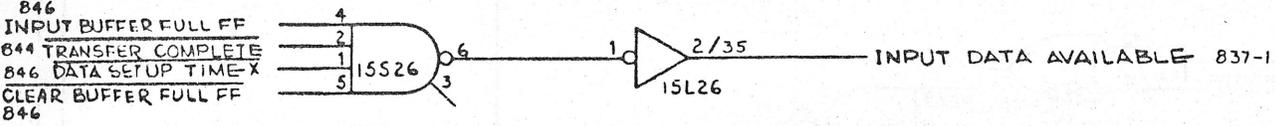
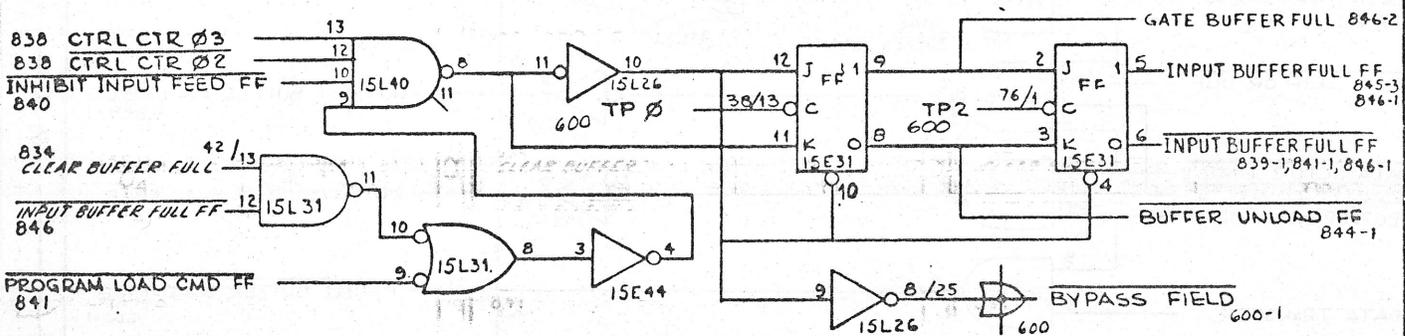
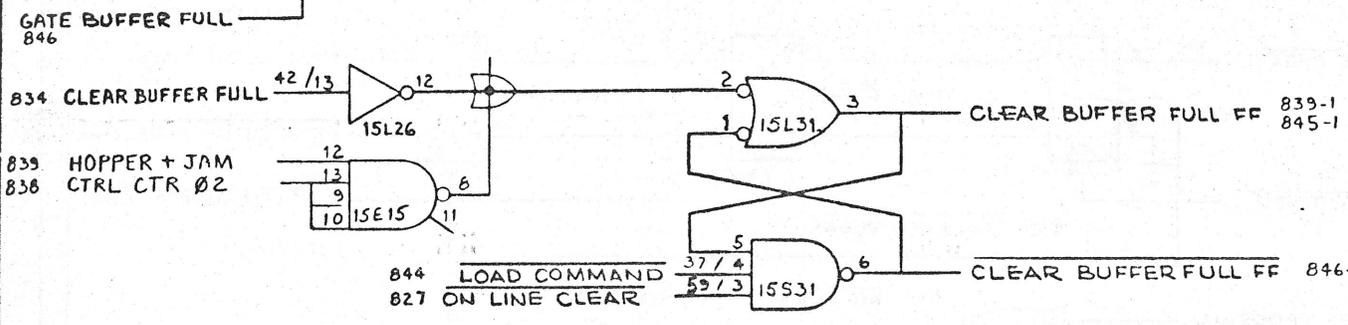
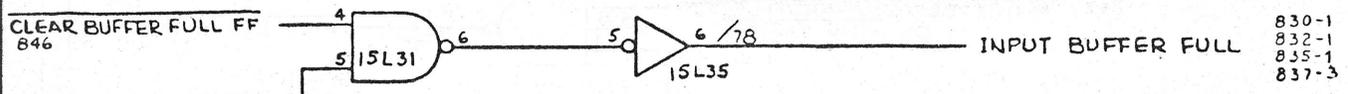
DWG NO. C 7844 DASH NO. - 00 SH 1 OF 1



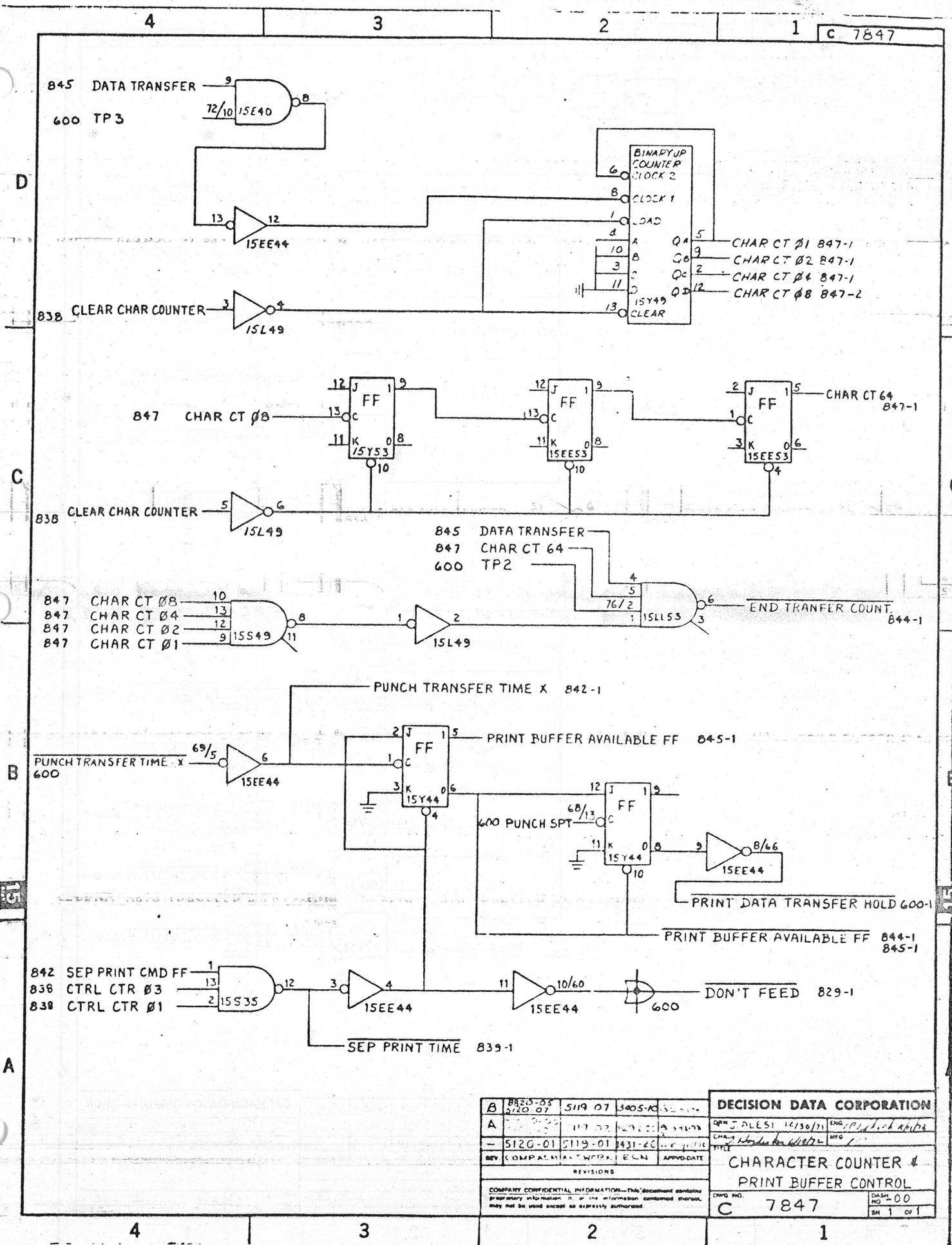
NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	AND GATE	1	PCB	
2	AND GATE	1	PCB	
3	AND GATE	1	PCB	
4	AND GATE	1	PCB	
5	AND GATE	1	PCB	
6	AND GATE	1	PCB	
7	AND GATE	1	PCB	
8	AND GATE	1	PCB	
9	AND GATE	1	PCB	
10	AND GATE	1	PCB	
11	AND GATE	1	PCB	
12	AND GATE	1	PCB	
13	AND GATE	1	PCB	
14	AND GATE	1	PCB	
15	AND GATE	1	PCB	
16	AND GATE	1	PCB	
17	AND GATE	1	PCB	
18	AND GATE	1	PCB	
19	AND GATE	1	PCB	
20	AND GATE	1	PCB	
21	AND GATE	1	PCB	
22	AND GATE	1	PCB	
23	AND GATE	1	PCB	
24	AND GATE	1	PCB	
25	AND GATE	1	PCB	
26	AND GATE	1	PCB	
27	AND GATE	1	PCB	
28	AND GATE	1	PCB	
29	AND GATE	1	PCB	
30	AND GATE	1	PCB	
31	AND GATE	1	PCB	
32	AND GATE	1	PCB	
33	AND GATE	1	PCB	
34	AND GATE	1	PCB	
35	AND GATE	1	PCB	
36	AND GATE	1	PCB	
37	AND GATE	1	PCB	
38	AND GATE	1	PCB	
39	AND GATE	1	PCB	
40	AND GATE	1	PCB	
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96	AND GATE	1	PCB	
97	AND GATE	1	PCB	
98	AND GATE	1	PCB	
99	AND GATE	1	PCB	
100	AND GATE	1	PCB	



REVISIONS				DECISION DATA CORPORATION	
B	8820-02 5-20-64	5/19-02	20457A05	2552073	DRN J. ALES 12/29/71
A	5120-00 1-17-60	1-17-60	1431-20	334103	ENG J. ALES 12/29/71
-	5120-01	5/19-01	1431-20	2-11-66	MFG
REV	COMP	DATE	BY	APPV	DATE
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If of the information contained herein, may not be used except as expressly authorized.					
TITLE				DATA TRANSFER CONTROL	
DWG NO				C 7845	
REV				1 of 1	



B 8820-02 5120-04				5119-02	2095-2P	3352073	DECISION DATA CORPORATION
A 8820-00 5120-01				5117-02	272-2C	92-273	
F 8820-03 5120-07				5119-07	3405-1C		DRM J. ALESI 12/12/73
E 8820-04 5120-06				5119-06	3092-2C		ENG M. J. ...
D 8820-05 5120-08				5119-05	3092-1P		CHAR ...
C 8820-02 5120-05				5119-05	2045-4C		TITLE ...
REVISIONS							
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information and the information disclosed therein may not be used except as expressly authorized.							
DWG NO. C 7846						DASH -00	
						SH 1 of 1	



B	8420-03	5119 07	3405-10	...	DECISION DATA CORPORATION
A	
REV COMPALMIA WORK ECN APPRO DATE REVISIONS					CHAR J. J. LESLIE 12/15/71 ENG J. J. LESLIE TITLE CHARACTERS 12/15/71
COMPANY CONFIDENTIAL INFORMATION - This document contains proprietary information of the information contained therein. It may not be used except as expressly authorized.					DWG NO C 7847 DASH NO - 00 SH 1 OF 1

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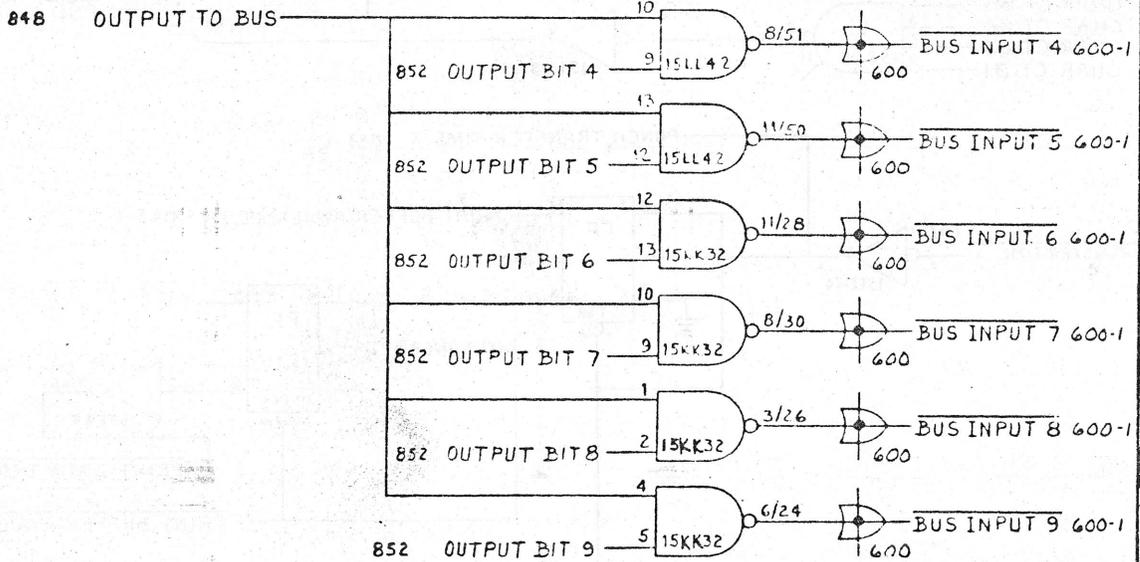
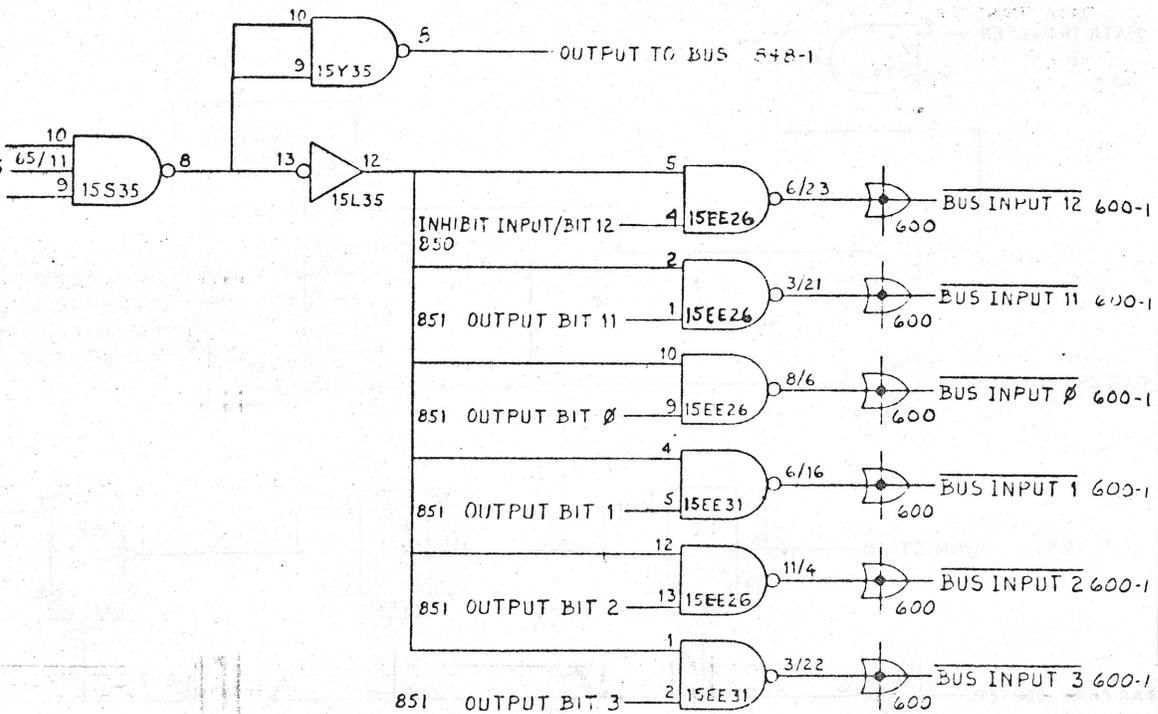
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C 7848

845 DATA TRANSFER
600 PROG SKIP OR DUP
838 CTRL CTR 01



B	840-09	5/17-07	3405	1/1/72
A	840-09	5/17-02	1/1/72	1/1/72
-	840-09	5/17-01	1/1/72	1/1/72
REV	COMP	DATE	BY	APPROV DATE

DECISION DATA COMPUTER CORP.	
WGN	JAMESI 1/3/72
CHK	4/1/72
TITLE	4/1/72

REVISIONS

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INTERFACE DATA	
IMG NO	7848
DASH NO	-00
SH	1 0 1

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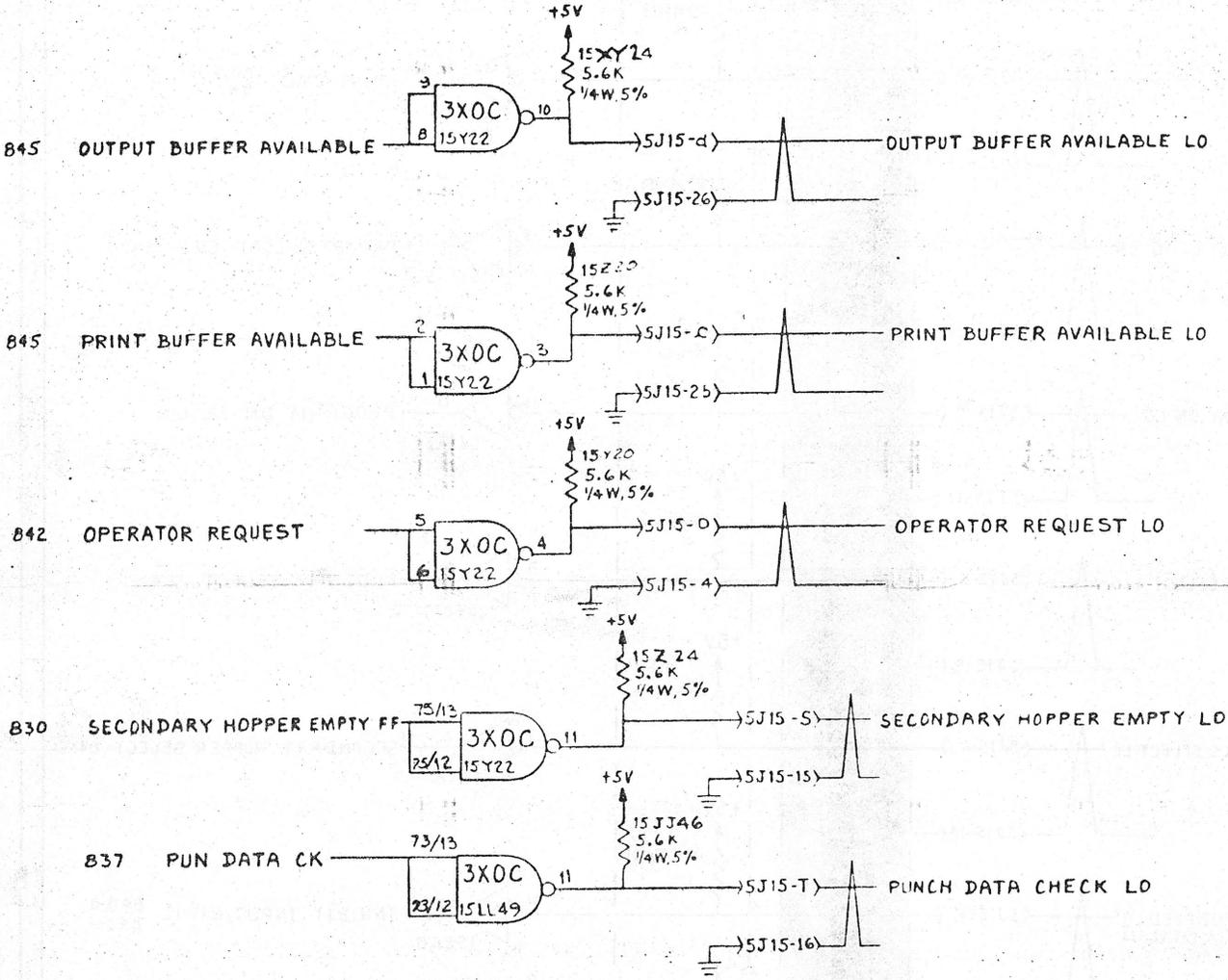
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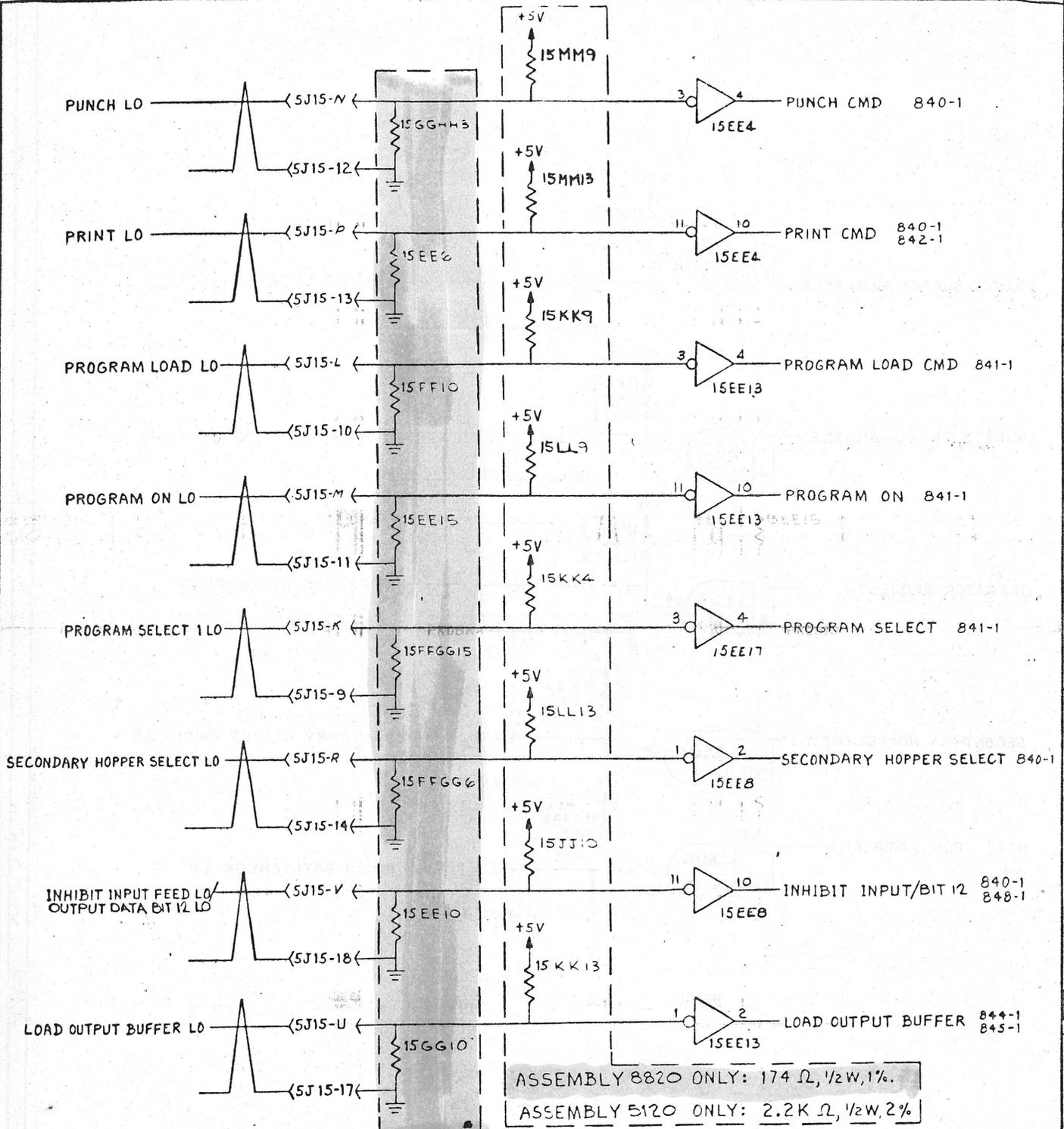
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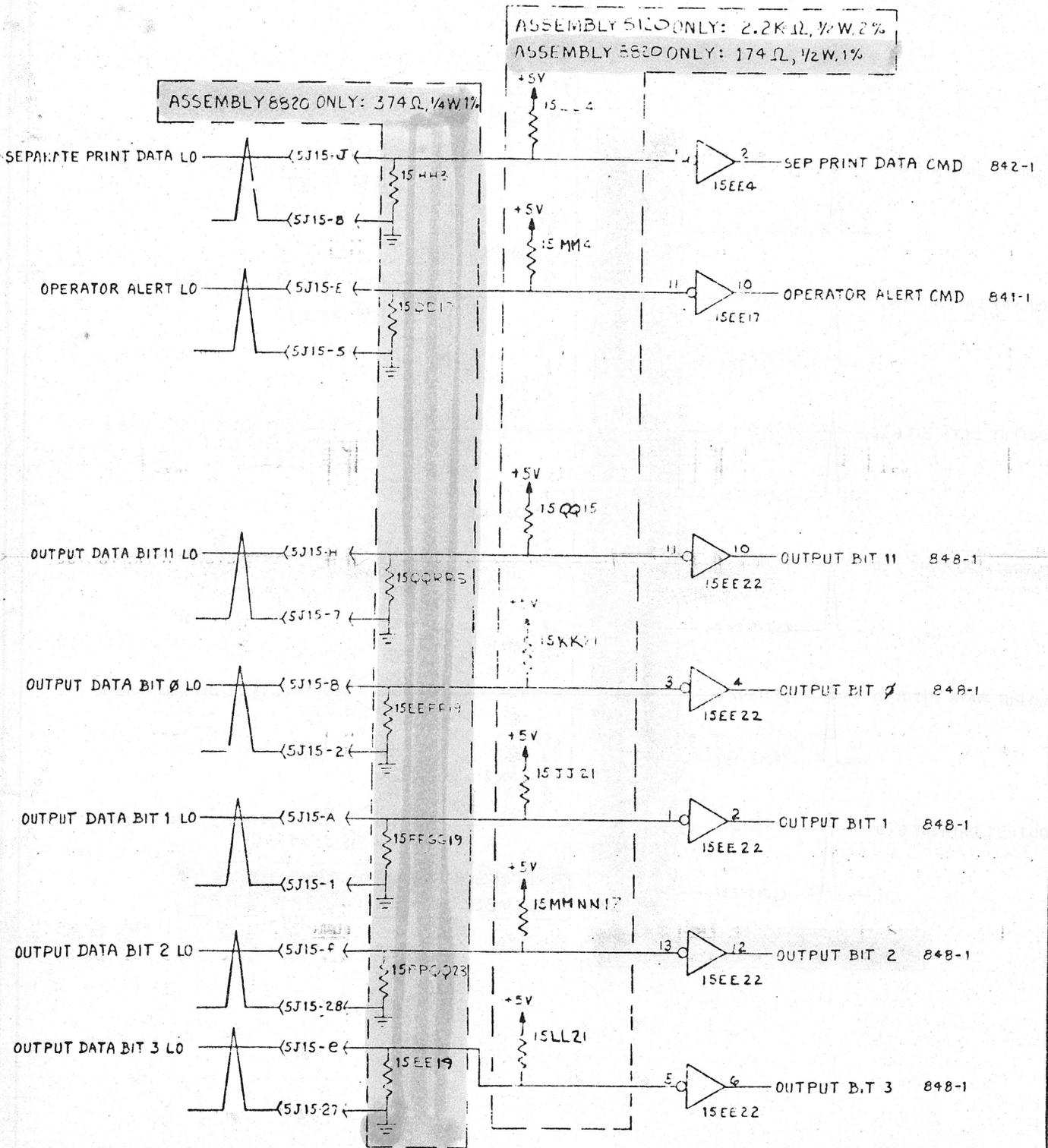
B 5120-05 519-07 405-KC				DECISION DATA CORPORATION	
A 5120-01 5119-02 40372C15-02				DRN FILED 11/17/73	ENG 11/17/73
5120-01 114-01 431-2C				CHK J. Hancock 4/9/74	MIG
REV	QMF	ECN	APPROV DATE	DRIVERS	
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.				DWG NO	7849
				C	7849
				1	1 of 1



ASSEMBLY 8820 ONLY:
374 Ω, 1/4 W, 1%.

ASSEMBLY 8820 ONLY: 174 Ω, 1/2 W, 1%.
ASSEMBLY 5120 ONLY: 2.2K Ω, 1/2 W, 2%.

B	8820-03 5120-05	5119-05	2045-6C	11/18/73	DECISION DATA CORPORATION CAN. SALES 12/30/71 MFG 1
A	8820-00 5120-01	5119-02	14722C	11/18/73	
-	5120-01	5119-01	1431-2C		
REV	COMP	ECN	APPRO	DATE	TITLE
REVISIONS					RECEIVERS, PART 1
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information of the information contained therein. May not be used except as expressly authorized.					DWG NO. C 7850
					DASH NO. 00 SH 1 01 1



B	8820-03	5119-05	1045-40	5/1/74	DECISION DATA CORPORATION	
A	8820-02	5119-02	1045-40	5/1/73		
-	5120-01	5119-01	1045-40	5/1/73		
REV	COMPA	DATE	BY	WECN	APPROV	TITLE
REVISIONS						
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If the information contained therein may not be used except as expressly authorized.						
C 7851					DASH NO - 00	

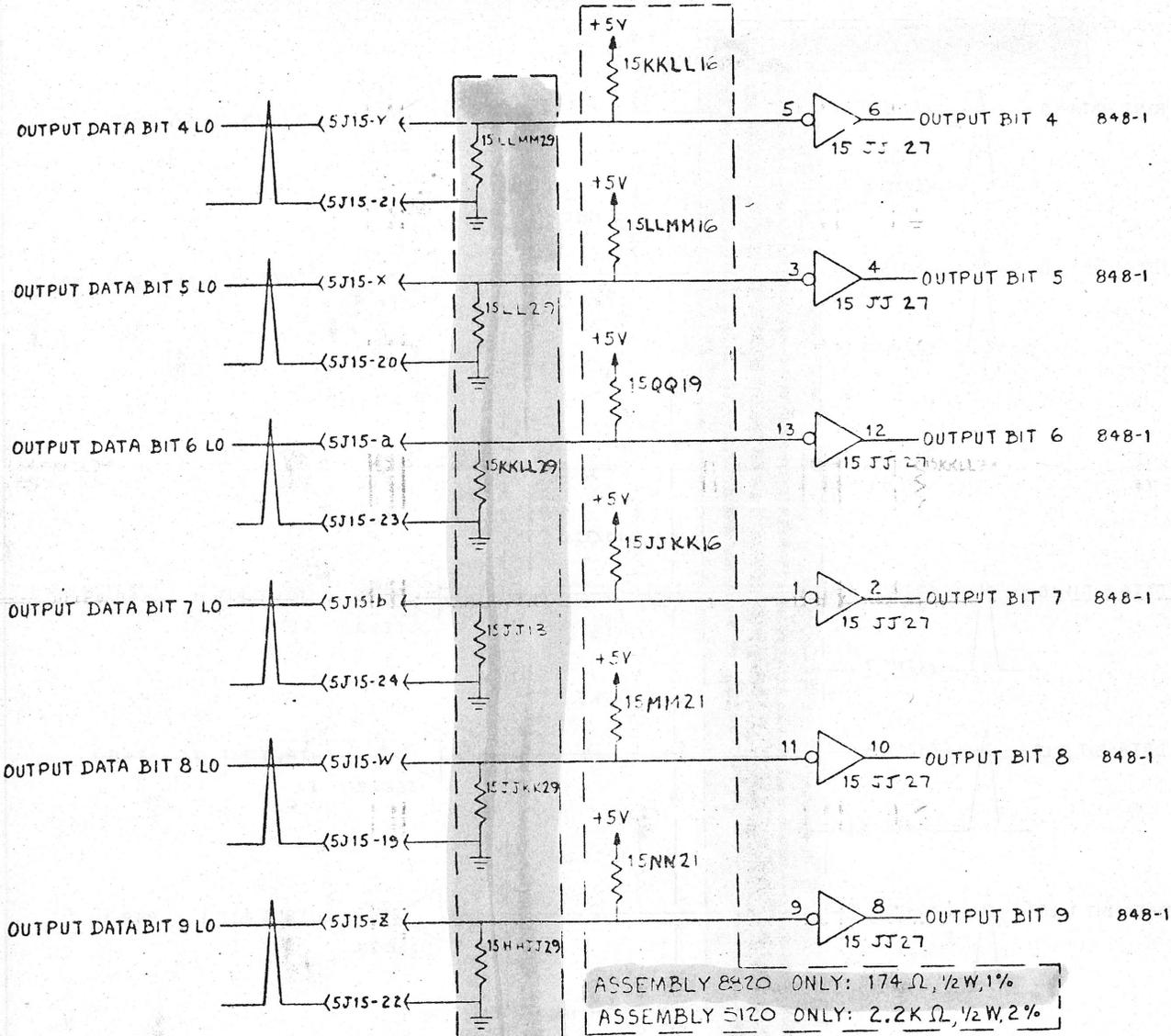
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C 7852



ASSEMBLY 8820 ONLY: 374 Ω, 1/4W, 1%

ASSEMBLY 8920 ONLY: 174 Ω, 1/2W, 1%
 ASSEMBLY 5120 ONLY: 2.2K Ω, 1/2W, 2%

B	8820-03 5120-05	5119-05	2045-40	5119-05	DECISION DATA COMPUTER CORP.
A	5113-02	5119-02	492-20	5119-02	NO. 5-1151 (1/3/67)
	5113-01	5113-01	1431-20		REV. 1/3/67
REV	1/3/67	1/3/67	1/3/67	1/3/67	1/3/67
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information or information contained therein may not be used except as expressly authorized.					
					DASH NO. -60
C 7852					54 OF 1

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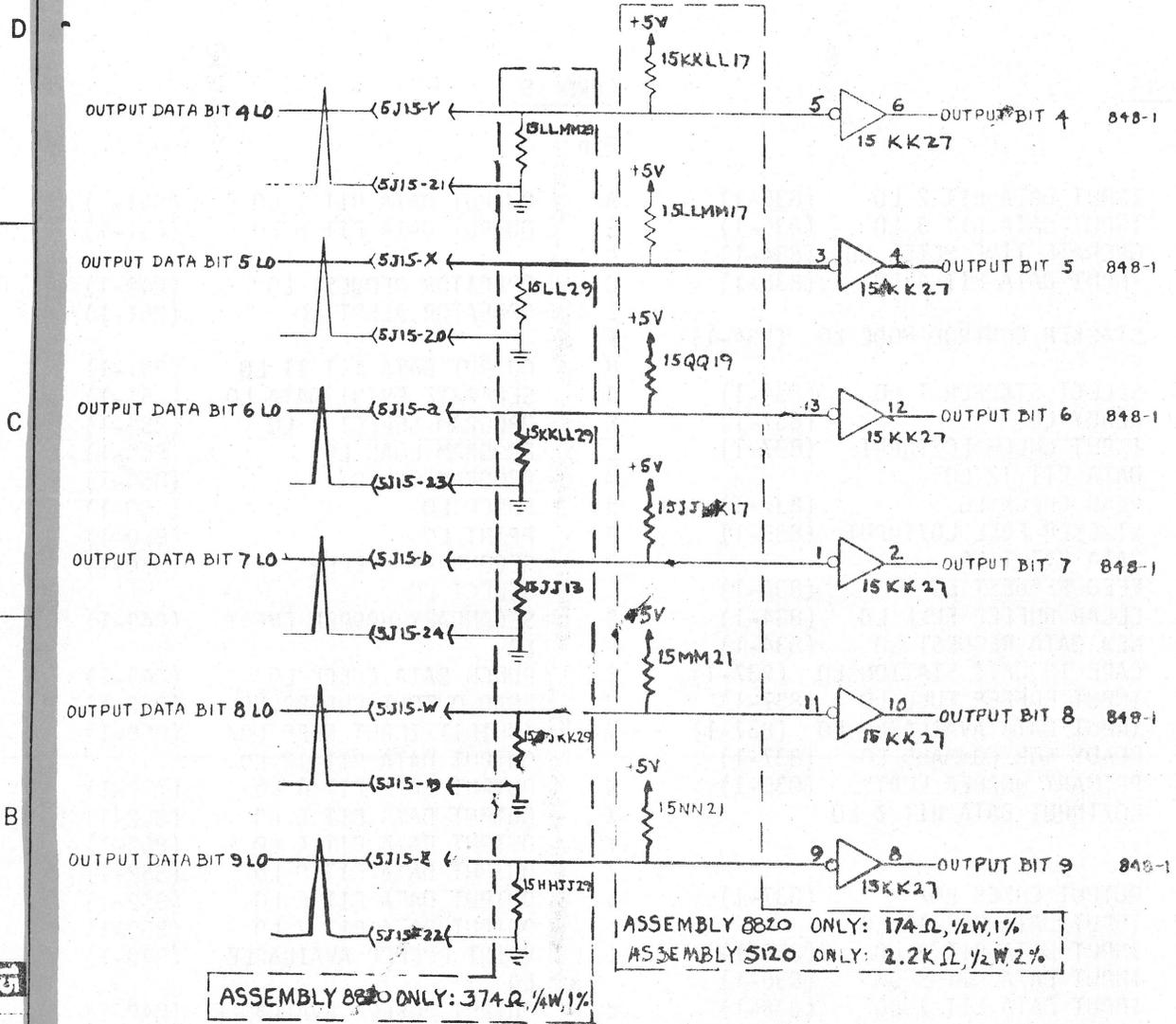
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B 3119-05	5119-05	2045 46 3 100773	45-1 B
3119-02	4922C	251273	DRN JULESI 12/30/77
3119-01	01193120		CHK 2/6/78 6/19/78
REV	BY	DATE	APPROV DATE
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information and the information contained therein may not be used except as expressly authorized.			
C 7852			DRW NO -00
			SH OF 1

RECEIVERS, PART 3

CARD 14

Pin	Description	Part No.
A	INPUT DATA BIT 2 LO	(835-1)
B	INPUT DATA BIT 3 LO	(835-1)
C	OPERATE TIME METER LO	(834-1)
D	INPUT DATA BIT 4 LO	(836-1)
E		
F	STACKER CONTROL MODE LO	(834-1)
H		
J	SELECT STACKER 1 LO	(834-1)
K	READY LO	(837-1)
L	INPUT CHECK LO/INPUT DATA BIT 12 LO	(837-1)
M	READ CHECK LO	(837-1)
N	STACKER FULL LO/INPUT DATA BIT 1 LO	(835-1)
P	FEED REQUEST LO	(834-1)
R	CLEAR BUFFER FULL LO	(834-1)
S	NEW DATA REQUEST LO	(834-1)
T	CARD IN WAIT STATION LO	(837-1)
U	INPUT BUFFER FULL LO	(837-1)
V	INPUT DATA AVAILABLE LO	(837-1)
W	READY FOR COMMAND LO	(837-1)
X	PRIMARY HOPPER EMPTY LO/INPUT DATA BIT 0 LO	(835-1)
Y		
Z		
a	OUTPUT CHECK LO/INPUT DATA BIT 11 LO	(837-1)
b	INPUT DATA BIT 8 LO	(836-1)
c	INPUT DATA BIT 9 LO	(836-1)
d	INPUT DATA BIT 7 LO	(836-1)
e	INPUT DATA BIT 6 LO	(836-1)
f	INPUT DATA BIT 5 LO	(836-1)

CARD 15

Pin	Description	Part No.
A	OUTPUT DATA BIT 1 LO	(851-1)
B	OUTPUT DATA BIT 0 LO	(851-1)
C		
D	OPERATOR REQUEST LO	(849-1)
E	OPERATOR ALERT LO	(851-1)
F		
H	OUTPUT DATA BIT 11 LO	(851-1)
J	SEPARATE PRINT DATA LO	(851-1)
K	PROGRAM SELECT 1 LO	(850-1)
L	PROGRAM LOAD LO	(850-1)
M	PROGRAM ON LO	(850-1)
N	PUNCH LO	(850-1)
P	PRINT LO	(850-1)
R	SECONDARY HOPPER SELECT LO	(850-1)
S	SECONDARY HOPPER EMPTY LO	(849-1)
T	PUNCH DATA CHECK LO	(849-1)
U	LOAD OUTPUT BUFFER LO	(850-1)
V	INHIBIT INPUT FEED LO/OUTPUT DATA BIT 12 LO	(850-1)
W	OUTPUT DATA BIT 8 LO	(852-1)
X	OUTPUT DATA BIT 5 LO	(852-1)
Y	OUTPUT DATA BIT 4 LO	(852-1)
Z	OUTPUT DATA BIT 9 LO	(852-1)
a	OUTPUT DATA BIT 6 LO	(852-1)
b	OUTPUT DATA BIT 7 LO	(852-1)
c	PRINT BUFFER AVAILABLE LO	(849-1)
d	OUTPUT BUFFER AVAILABLE LO	(849-1)
e	OUTPUT DATA BIT 3 LO	(851-1)
f	OUTPUT DATA BIT 2 LO	(851-1)

All numbered pins are signal ground.

- Rel/ECN 2125-4P		RVK 9/26/73	45-1B-R	
DRN J. Alesi		ENG RVK/Kalypson		9 AUG 73
CHK H. Porter		MFG		
REV	DESCRIPTION	APP'D DATE	TITLE	
			Interface Connections	
			D.P., OEM	
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.			DWG NO.	DASH NO.
			A 9620	- 00
				SH OF

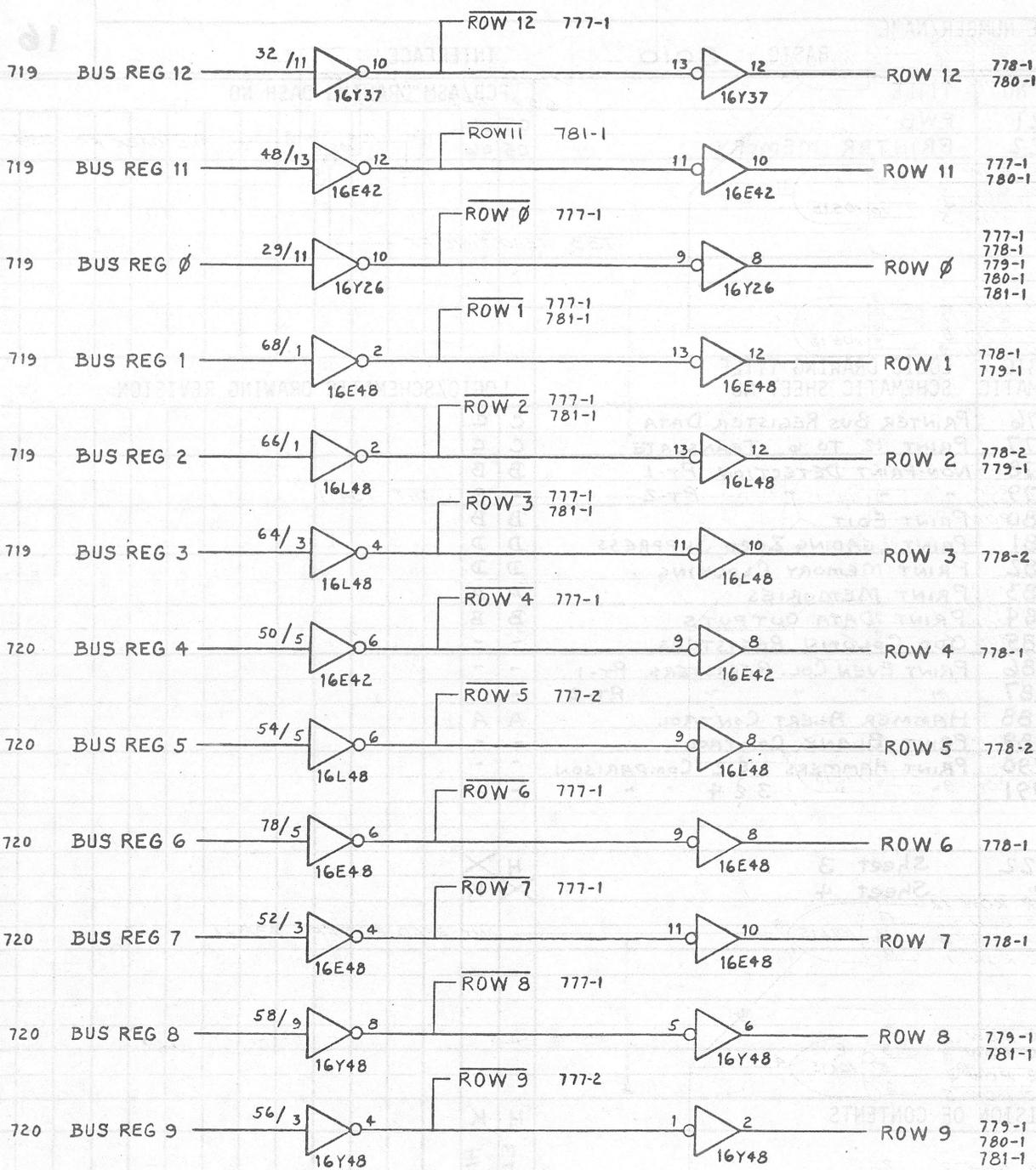
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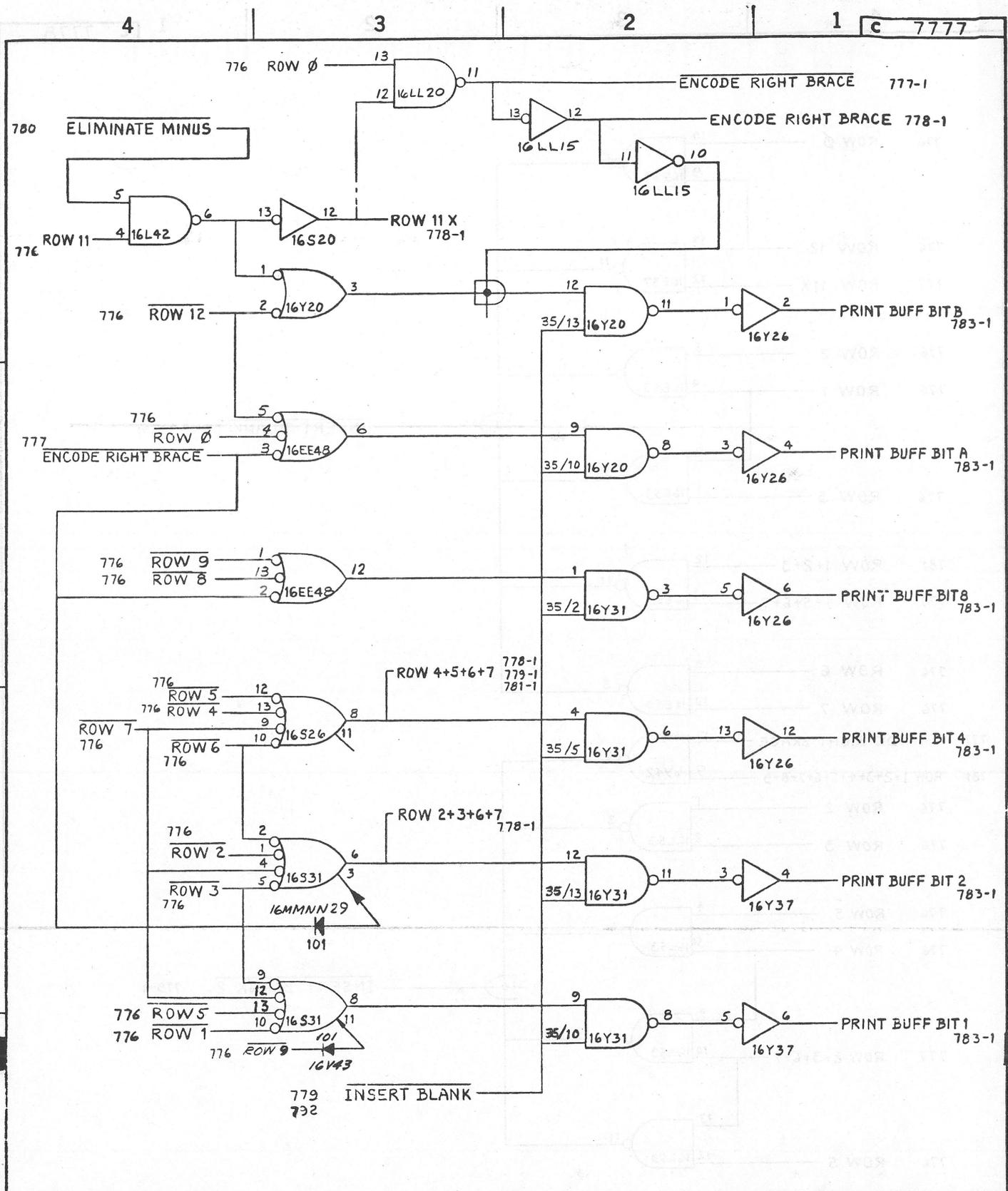
C 5122-05 5121-07 2020-40 19 AUG 73					E-15R	
B 5122-34 5121-02 2020-30 19 AUG 73					DRN J. ALESI 5/9/72 ENGR. Whidbey 11-13-72	
A 5122-00 5121-00 2020-20 19 AUG 73					CHKD. <i>[Signature]</i> 6/1/72 MFG. <i>[Signature]</i>	
- 5122-01 5121-01 1932-20 19 AUG 73					TITLE	
REV	COMP ASM	ARTWORK	EDR	APPRV-DATE	PRINTER BUS REGISTER DATA	
REVISIONS						
COMPANY CONFIDENTIAL INFORMATION - This document contains product and technical information. It is for the information contained therein. It may not be used except as expressly authorized.						
DWS NO. C 7776					DASH NO. - 00 SH T OF T	

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C	5122-05	5121-05	2020-40	9 AUG 73	E-16 DWN J.ALES1 5/9/72 ENG P. Shuler 11-13-72 CHK P. Shuler 3/2/72 MFG P. Shuler 11-13-72 TITLE PRINT 12 TO 6 BIT TRANSLATE DWG NO. C 7777 DASH NO. -00 SH 1 OF 1
B	5122-04	5121-02	2020-20	21 JUL 73	
A	5122-02	5121-02	1654-22	23 JUL 73	
-	5122-01	5121-01	1432-20	11-13-72	
REV	COMP	ASM	ARTWORK	ECN	
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, of the information contained herein, may not be used except as expressly authorized.					

D
C
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c 7778

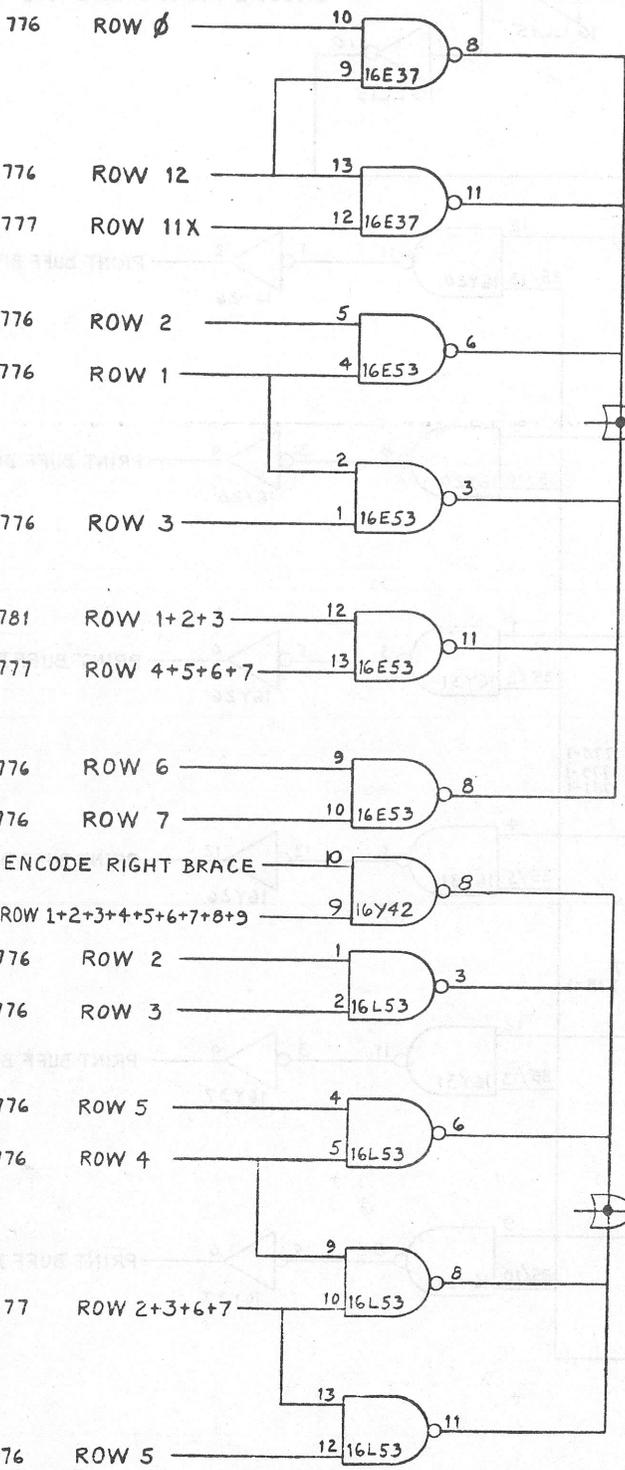
D

C

B

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A



INSERT BLANK 1 779-1

INSERT BLANK 2 779-1

B	5122-05	5121-05	2020-4C	REV 4 AUG 73
A	5122-04	5121-02	2020-2E	REV 2 FEB 72
-	5122-01	5121-01	1432-2C	REV 1 MAR 70
REV	COMP ASM	ARTWORK	ECN	APPVD DATE

REVISIONS

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E-16R

DRN J.ALES1 5/9/72 ENG *[Signature]* 11-1372

CHK *[Signature]* 4/1/72 MFG *[Signature]*

TITLE **NON-PRINT DETECTION PART 1**

DWG NO. **C 7718** DASH NO. -06

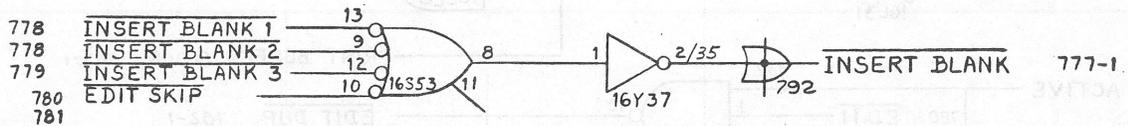
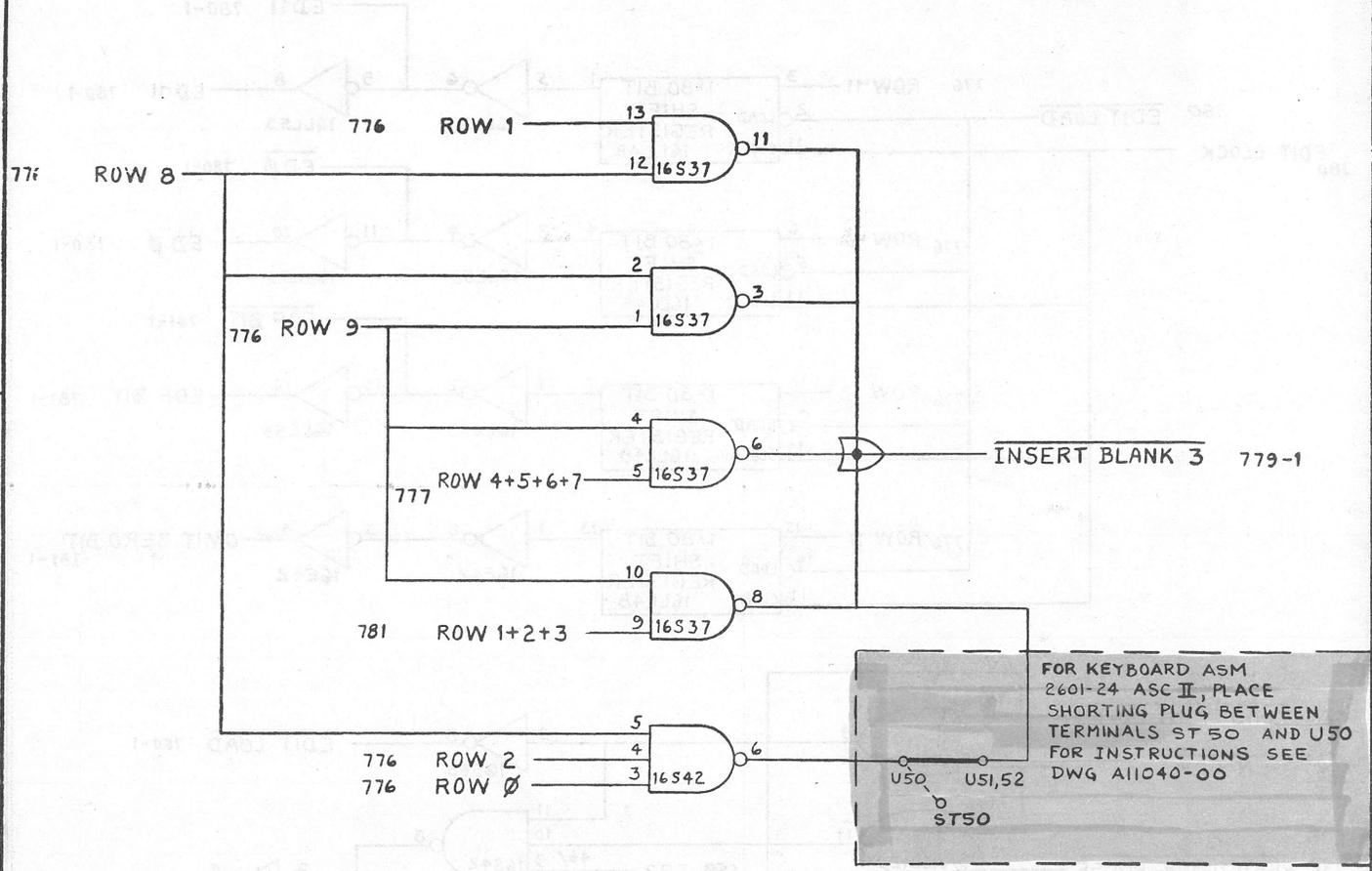
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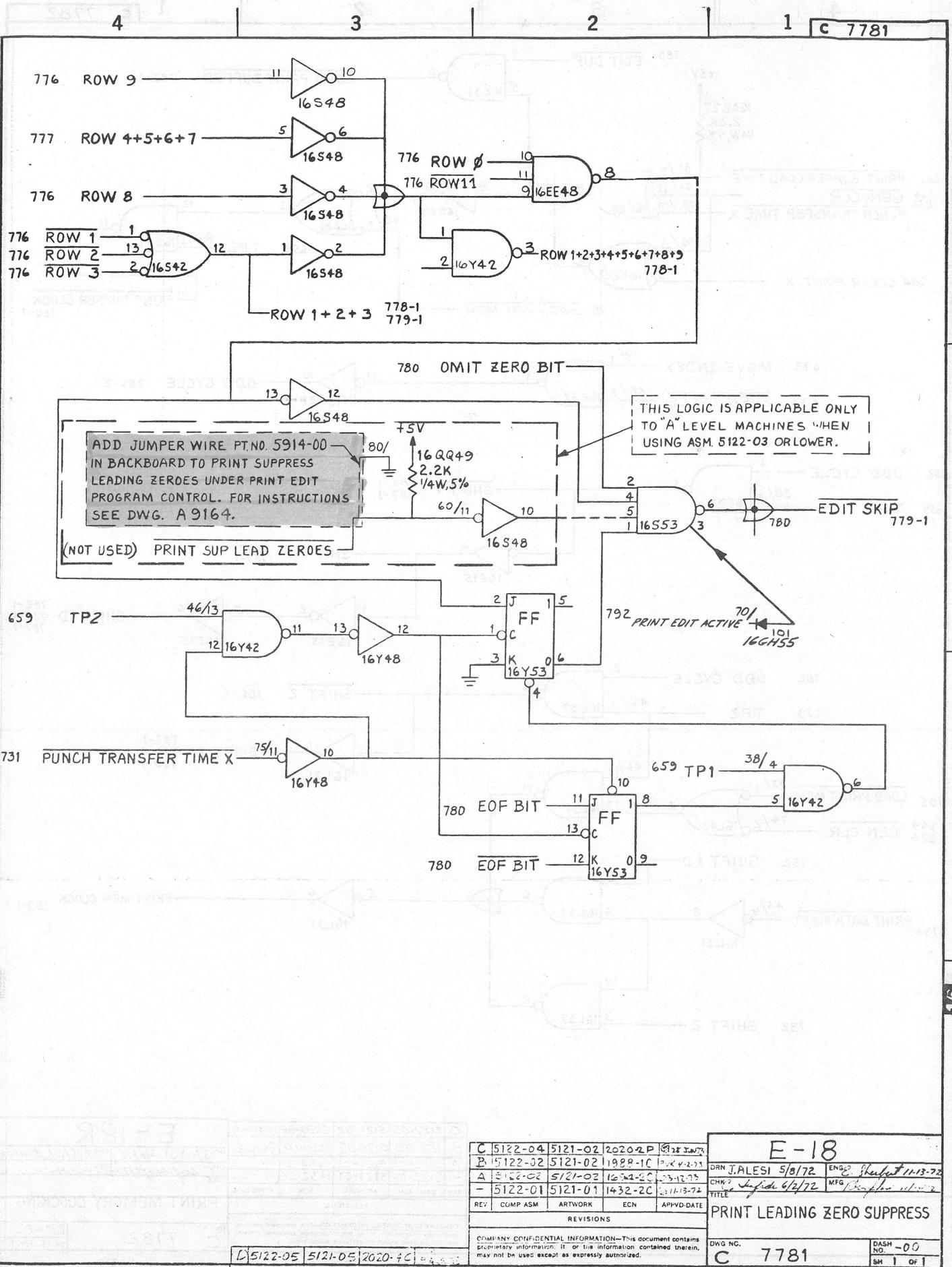
FOR KEYBOARD ASM
2601-24 ASC II, PLACE
SHORTING PLUG BETWEEN
TERMINALS ST 50 AND U50
FOR INSTRUCTIONS SEE
DWG A11040-00

D
C
A
B

16

A

E-17					DRN J.ALES 5/8/72		ENGR <i>[Signature]</i> 11-13-72	
A 5122-06 5121-05 3555-1P					CHK <i>[Signature]</i>		MFG <i>[Signature]</i>	
- 5122-01 5121-01 1432-2C					TITLE		NON-PRINT DETECTION, PART 2	
REV	COMP ASM	ARTWORK	ECN	APPVD-DATE	DWG NO. C 7779			
REVISIONS					DASH NO. -00			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, of the information contained therein, may not be used except as expressly authorized.					SH 1 OF 1			



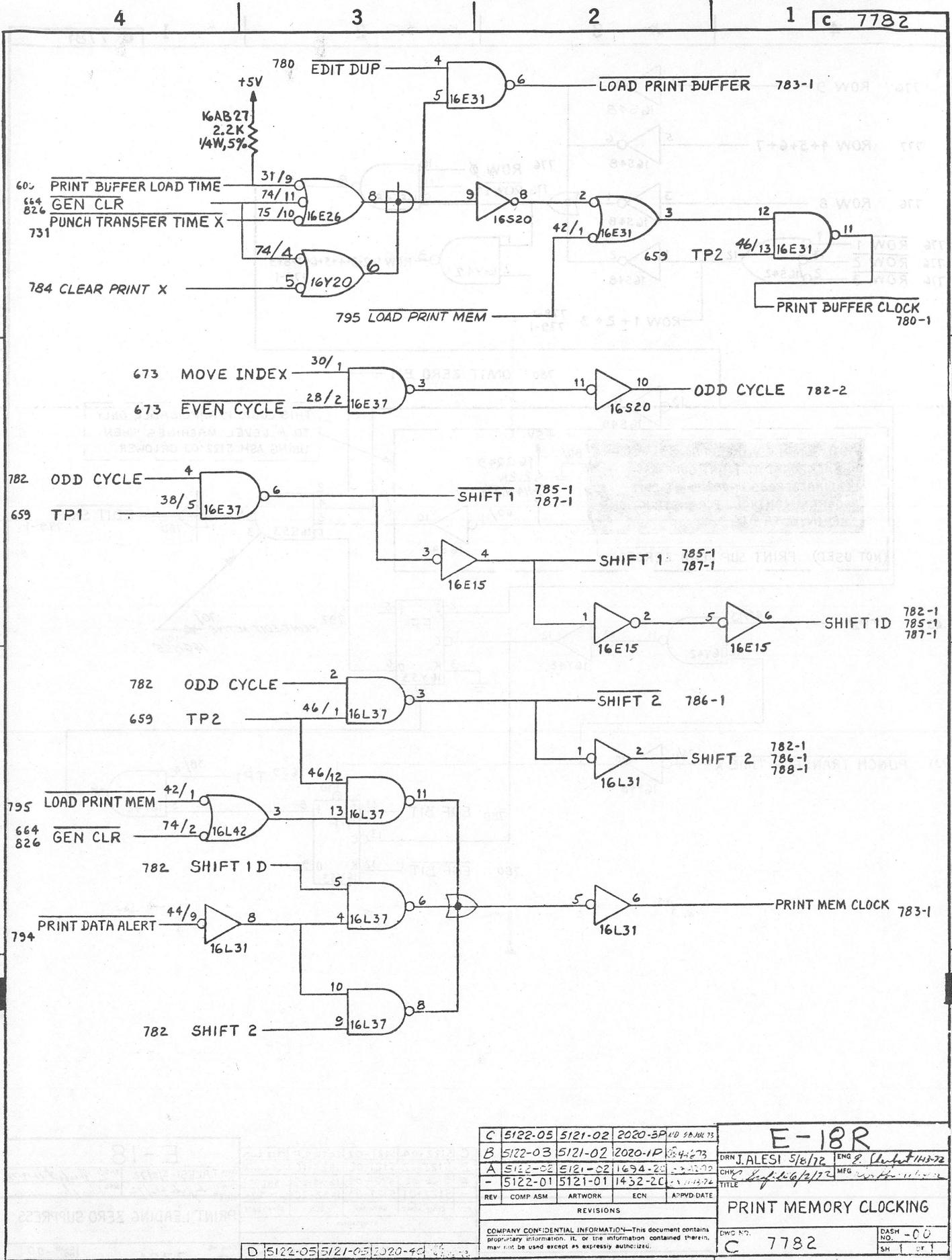
ADD JUMPER WIRE PT. NO. 5914-00
 IN BACKBOARD TO PRINT SUPPRESS
 LEADING ZEROES UNDER PRINT EDIT
 PROGRAM CONTROL. FOR INSTRUCTIONS
 SEE DWG. A 9164.

THIS LOGIC IS APPLICABLE ONLY
 TO "A" LEVEL MACHINES WHEN
 USING ASM 5122-03 OR LOWER.

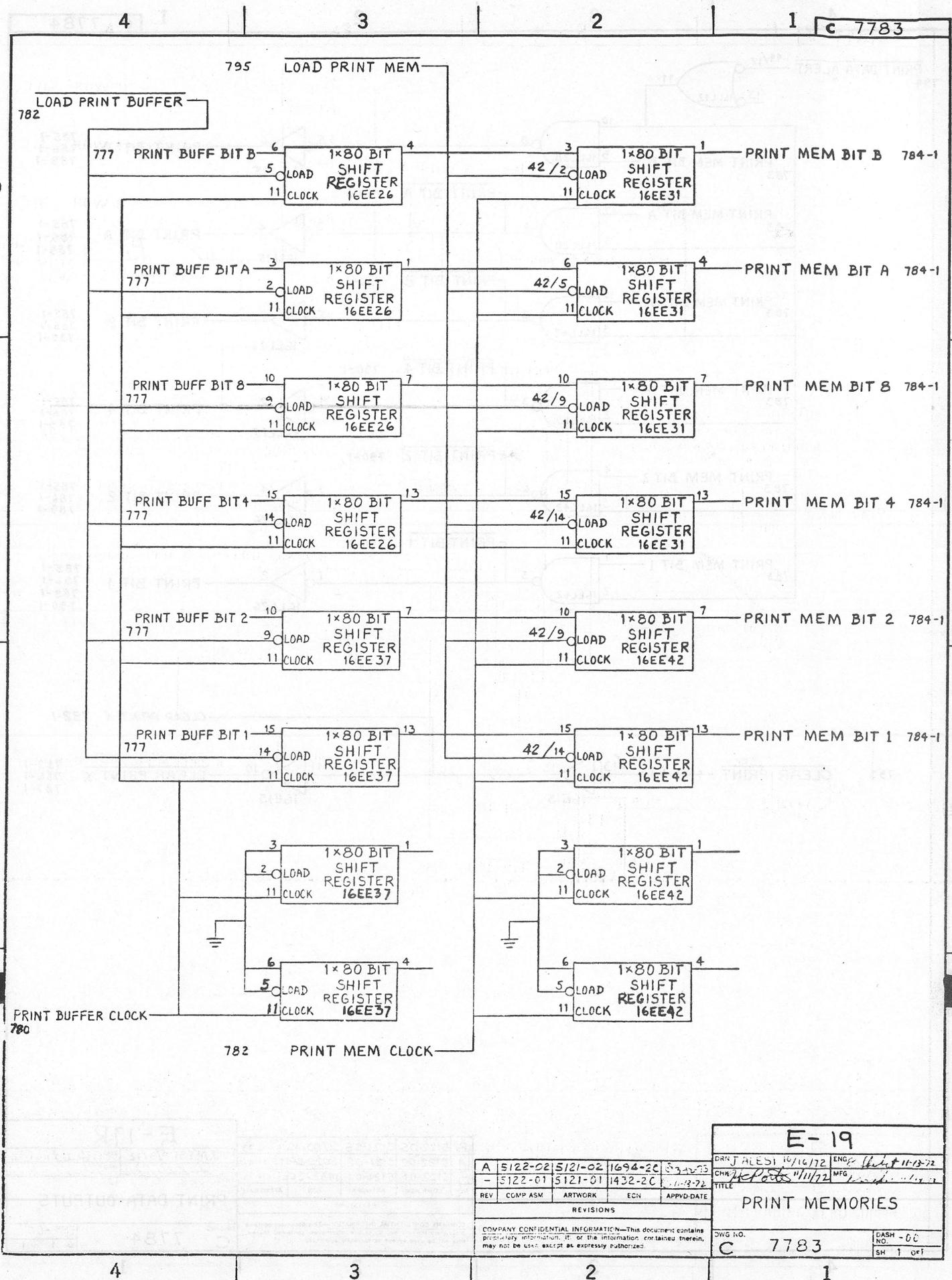
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-	5122-01	5121-01	1432-2C	11/13/72
REV	CUMP ASM	ARTWORK	ECN	APPVD-DATE

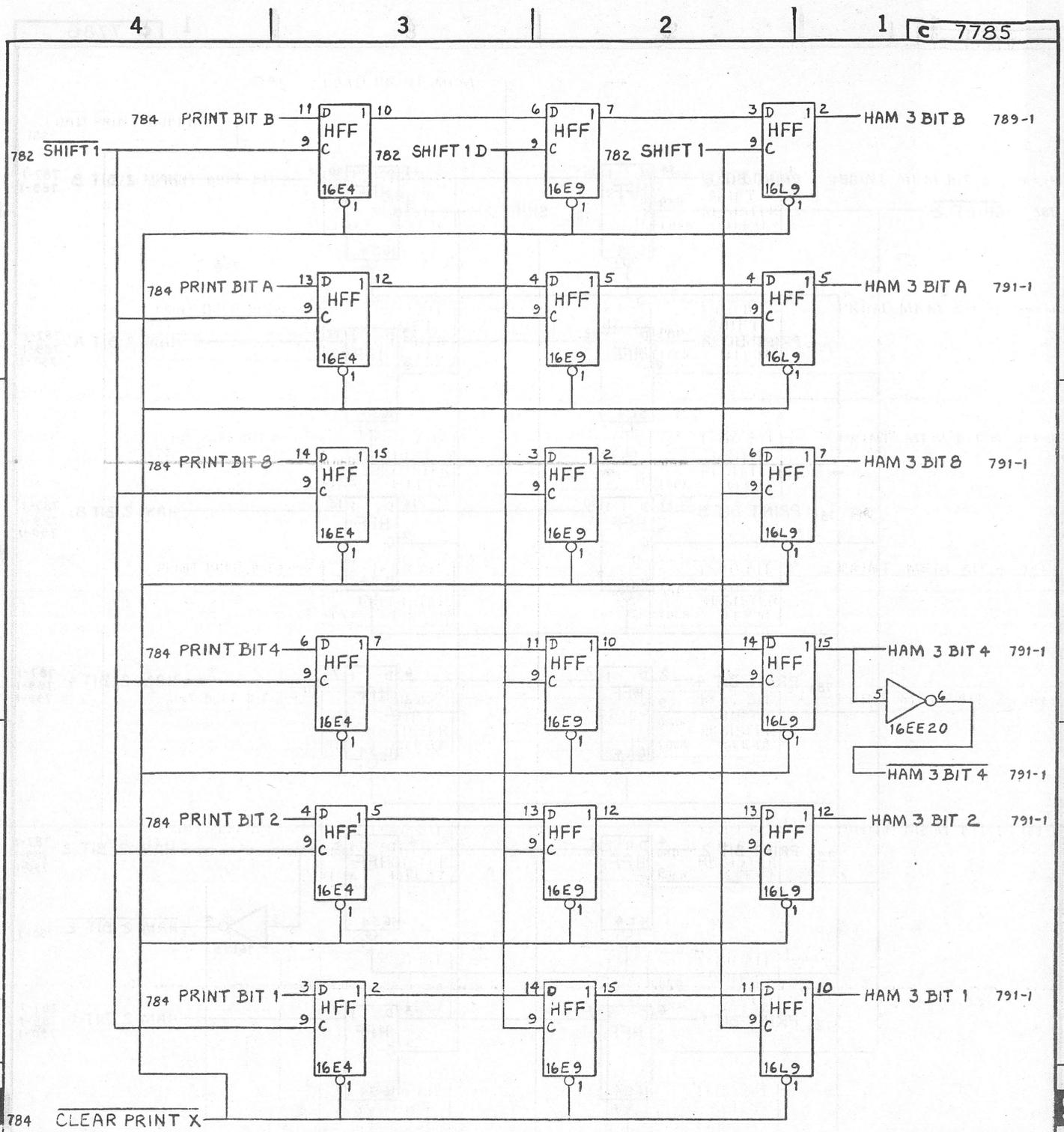
E-18	
DRN J. ALESI 5/8/72	ENGR Skelton 11/13/72
CHK 2 J. ALESI 6/2/72	MFG [Signature]
TITLE PRINT LEADING ZERO SUPPRESS	

COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If or the information contained therein, may not be used except as expressly authorized.		DWG NO. C 7781	DASH NO. -00
		SM 1	Of 1



C	5122-05	5121-02	2020-3P	10 JUN 73	E-18R DRN J.ALESI 5/18/72 ENG 8. [Signature] CHK [Signature] 5/18/72 MFG [Signature] TITLE PRINT MEMORY CLOCKING
B	5122-03	5121-02	2020-1P	30 JUN 73	
A	5122-02	5121-02	1694-2C	22 JUN 72	
-	5122-01	5121-01	1432-2C	11 JUN 72	
REV	COMP ASM	ARTWORK	ECN	APPVD DATE	
REVISIONS					DWG NO. C 7782
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, it, or the information contained therein, may not be used except as expressly authorized.					
D 5122-05 5121-05 2020-4C 10 JUN 73					
DASH NO. - 00					
SK 1 1 1					





c 7785

E-20

DRN J. ALESI 5/8/72	ENG 2	Sketch 1143-72
CHK 2	6/6/72	MTG
TITLE		
ODD COLUMN REGISTERS		
DWG NO.	C 7785	CASH -00
		SH 1 of 1

REV	COMP ASM	ARTWORK	ECN	APPVD DATE
-	5122-01	5121-01	1432-20	5/11/72
REV. SIONS				

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784 CLEAR PRINT X

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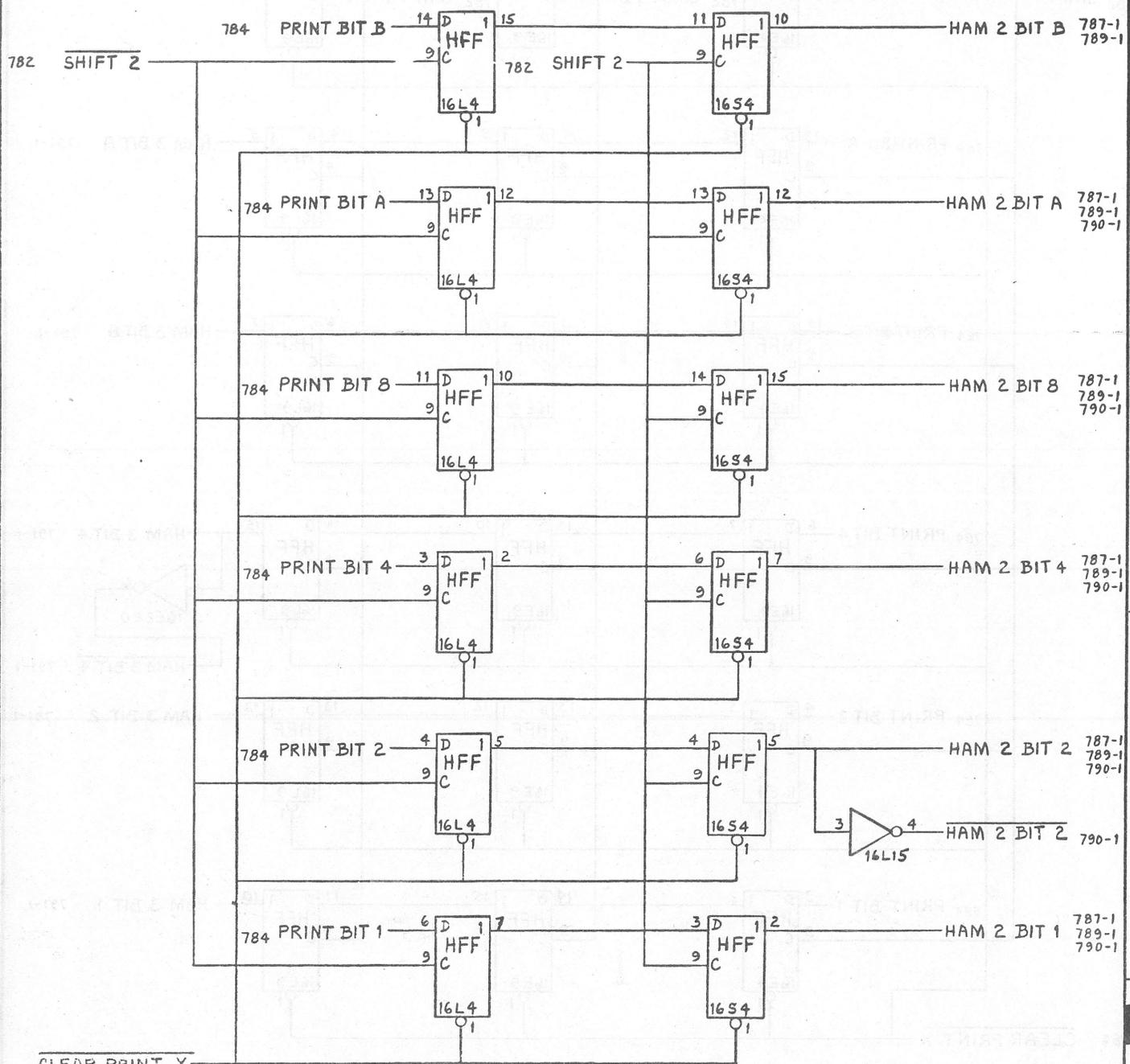
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CLEAR PRINT X

E-ZOR

DRN J.ALES 5/8/72 ENG R. S. 11-13-72
 CHN 1 11/12 MFG 11/12

PRINT EVEN COLUMN REGISTERS,
 PART 1

ENGW NO. C 7786 DASH - 00
 SH 1 OF 1

REV	COMP ASM	ARTWORK	ECN	APPVD-DATE
-	5122-01	5121-01	1432-20	11-13-72
REVISIONS				
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.				

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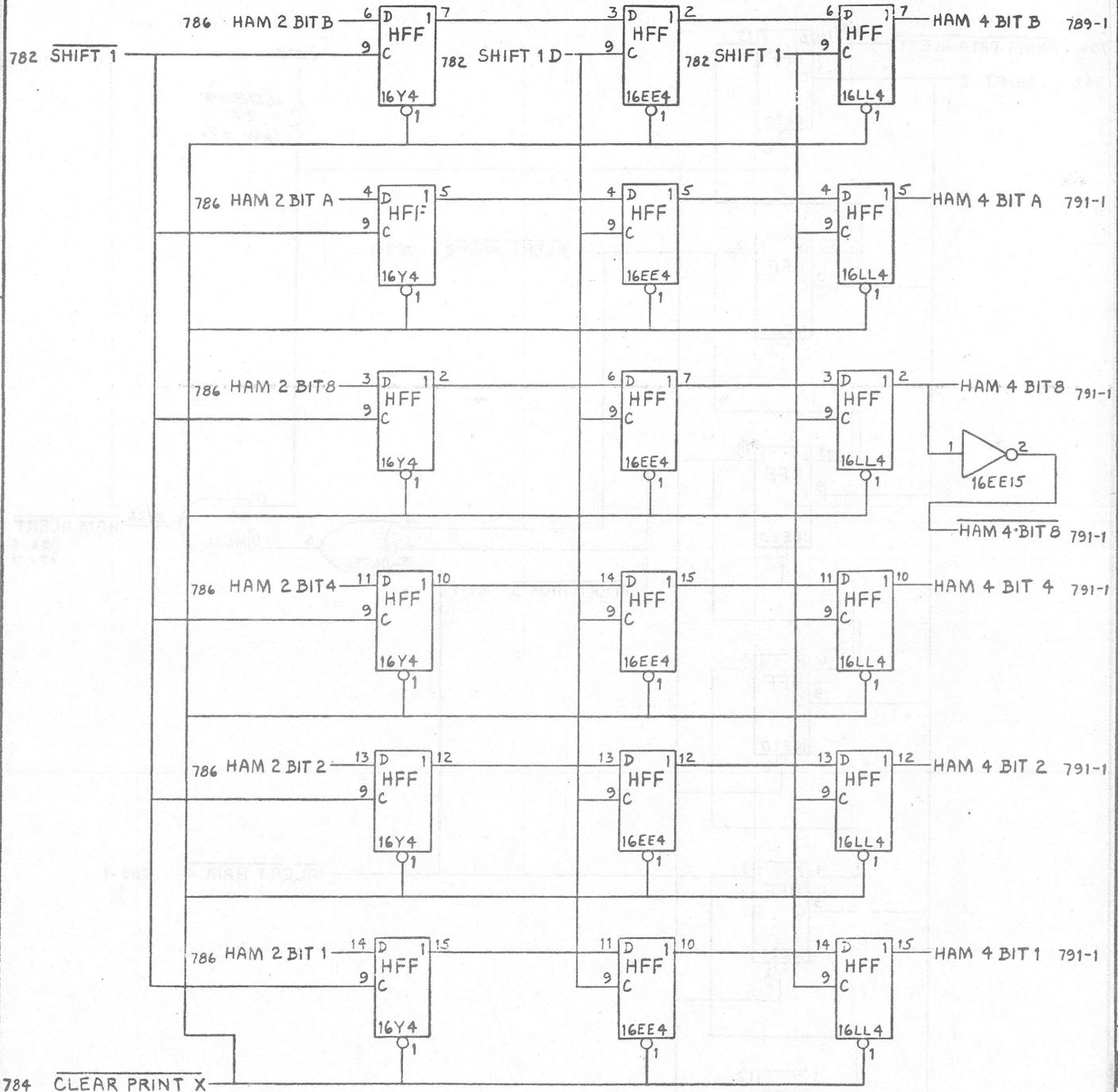
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784 CLEAR PRINT X

E-21

DRN J. ALES 5/6/72

CHK'd 4/4/72

MFG 4/4/72

11-13-72

5122-01 5121-01 1432-2C 11-13-72

REV	COMP ASM	ARTWORK	ECN	APPROV DATE
REVISIONS				

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DWG NO. C 7787

DASH NO. -00

SH 1 of 1

PRINT EVEN COLUMN REGISTERS PART 2

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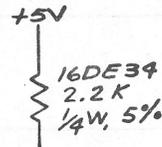
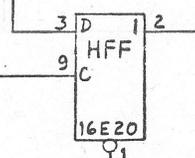
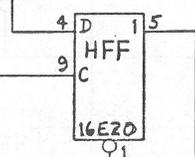
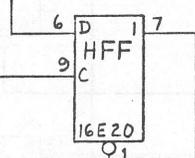
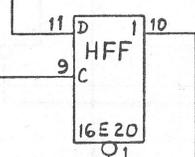
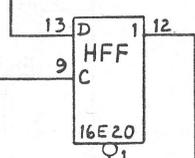
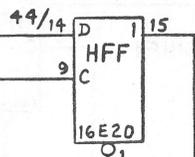
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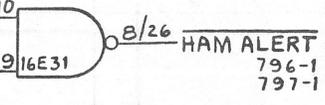
794 PRINT DATA ALERT
782 SHIFT 2



ALERT HAM 2 789-1

ALERT HAM 3 789-1

ALERT HAM 4 789-1



HAM ALERT
796-1
797-1

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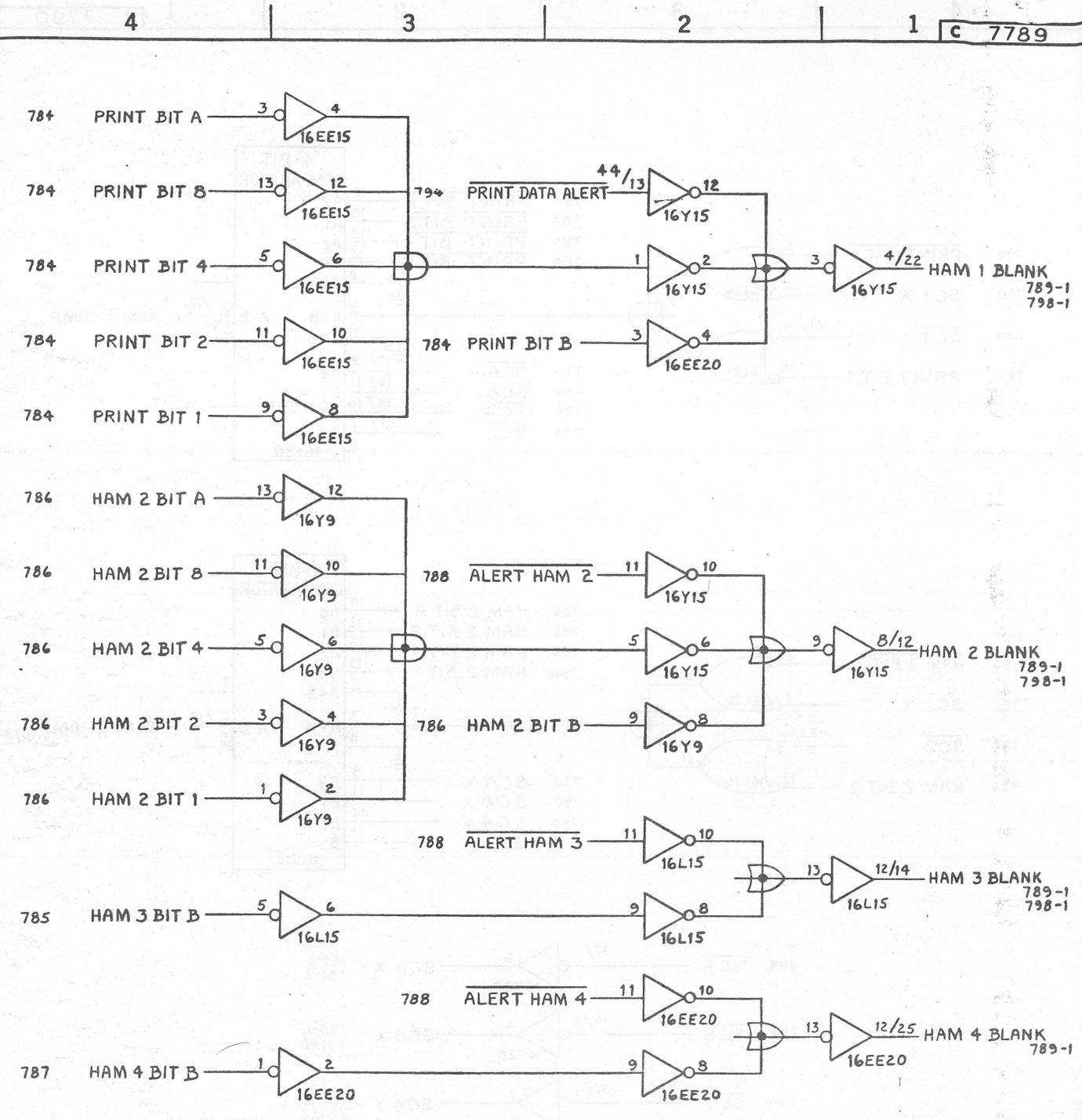
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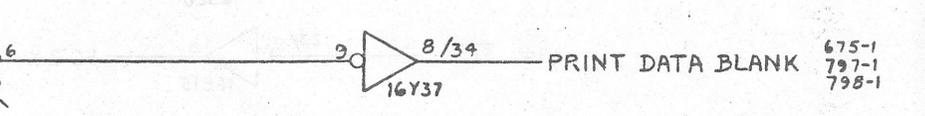
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-	5122-01	5121-01	1432-2C	94-11372	
REVISIONS					
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E-21R	
DRN J ALES 5/2/72	ENGR G. S. G. 11-3-72
CHK C. S. G. 9/2/72	MFG. 11/1/72
TITLE	
HAMMER ALERT CONTROL	
DWG NO. C 7788	DATE -00
	SH 1 of 1



789	HAM 1 BLANK	22/4
789	HAM 2 BLANK	12/2
789	HAM 3 BLANK	14/5
789	HAM 4 BLANK	25/1



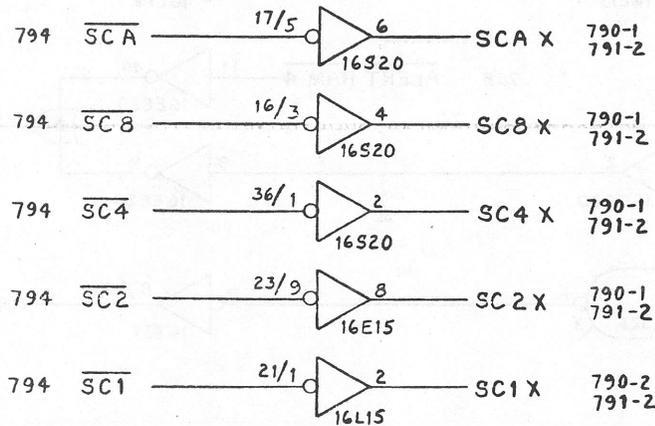
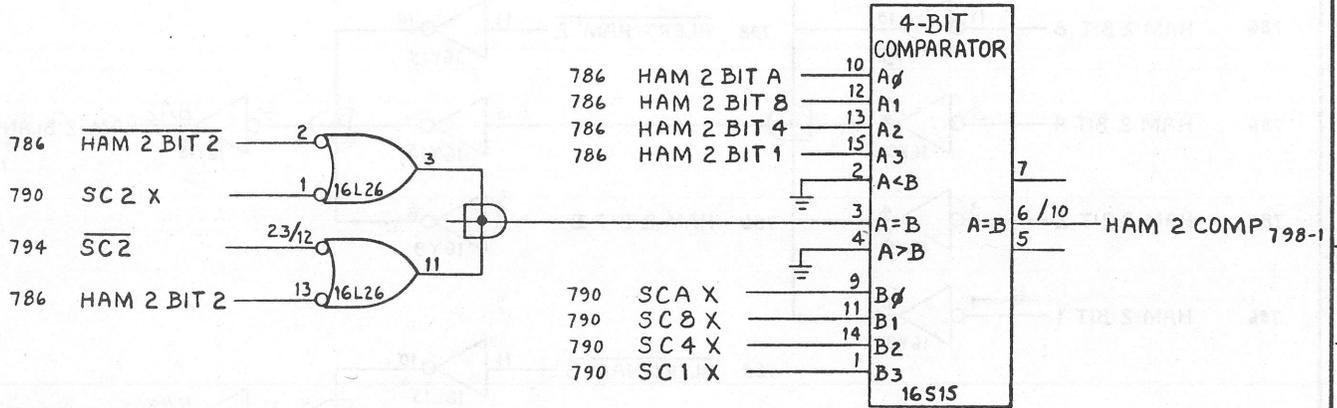
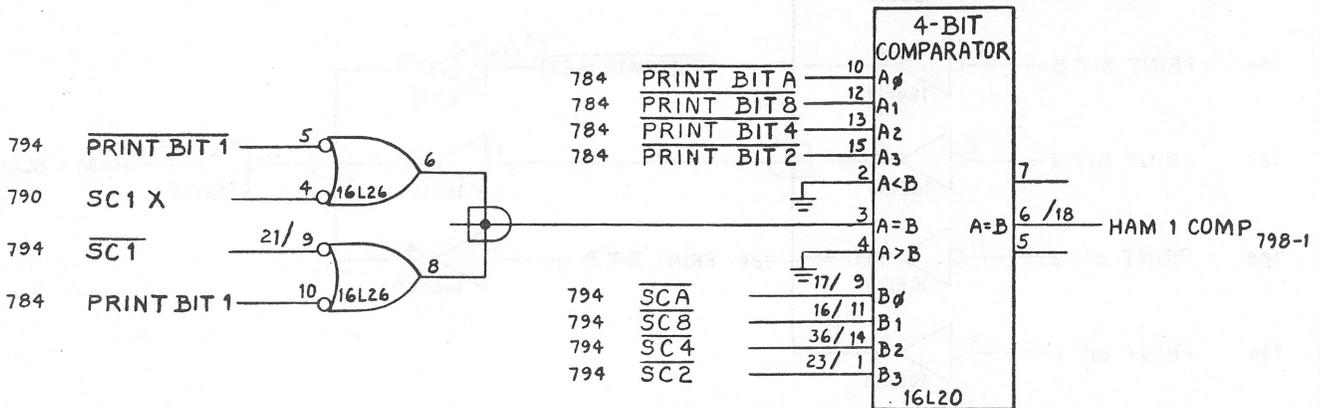
E-1B

DRN	J.ALES 5/9/72	ENG	J. Alesi 11-3-72
CHK	J. Alesi 4/2/72	MFG	J. Alesi 4/2/72
TITLE			
PRINT BLANK CONTROL			
DWG NO.	C 7789	DASH	-00
		SK	1 0-1

REV	5122-01	5121-01	1432-2C	11-3-72
COMP ASM	ARTWRK	ECN	APPVD-DATE	
REVISIONS				

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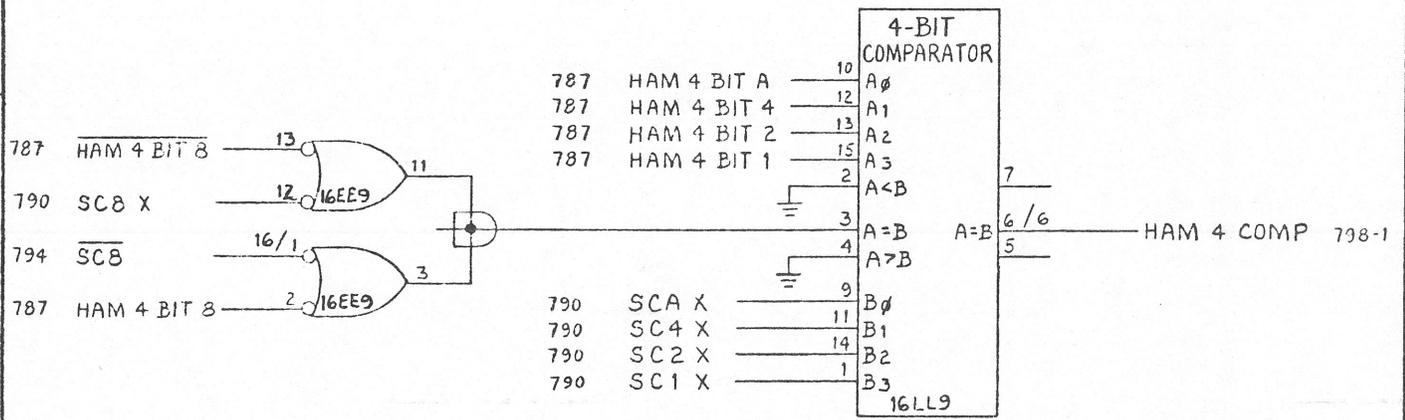
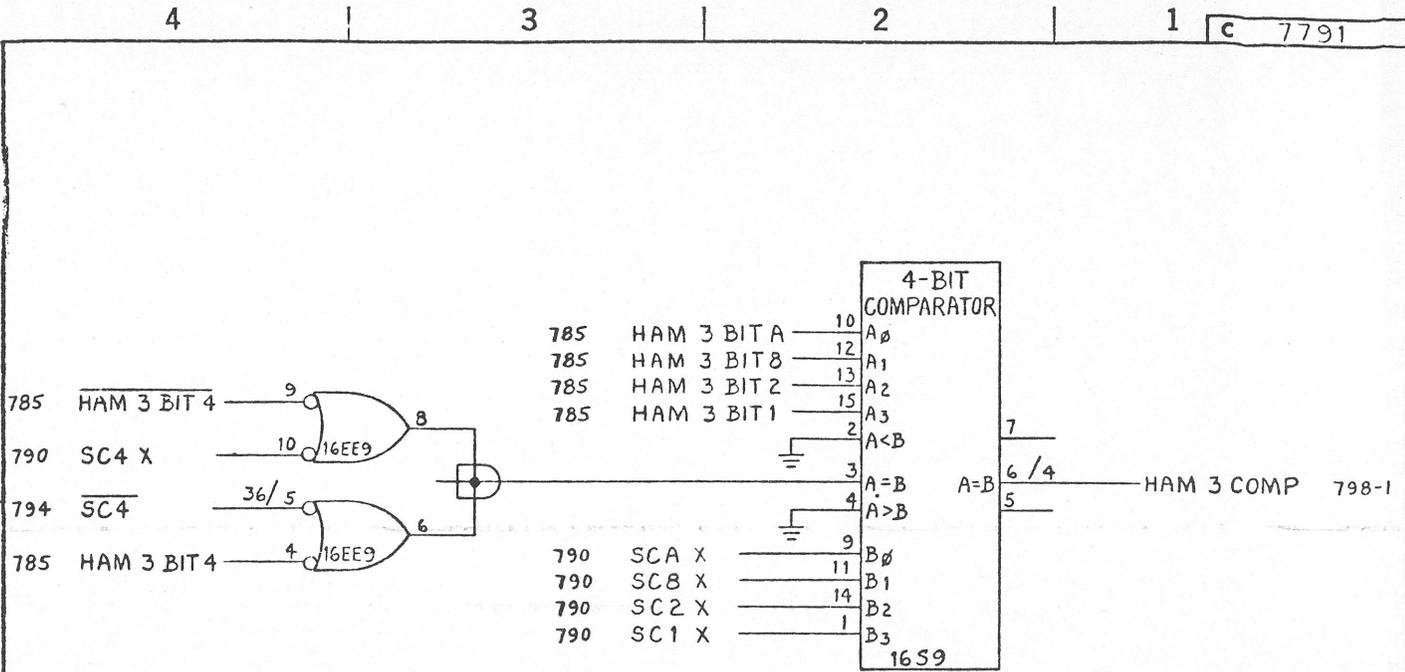


E-1BR

DRN J. ALES 5/6/72 ENG 11-13-72
 CHK 11/13/72 MFG 11/13/72
 TITLE PRINT HAMMERS 142 COMPARISON

DWG NO. C 7790 DASH 100 SH 1 OF 1

REV	COMP ASM	ARTWORK	ECN	APPVD-DATE
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REVISIONS				
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information, or the information contained therein, may not be used except as expressly authorized.				

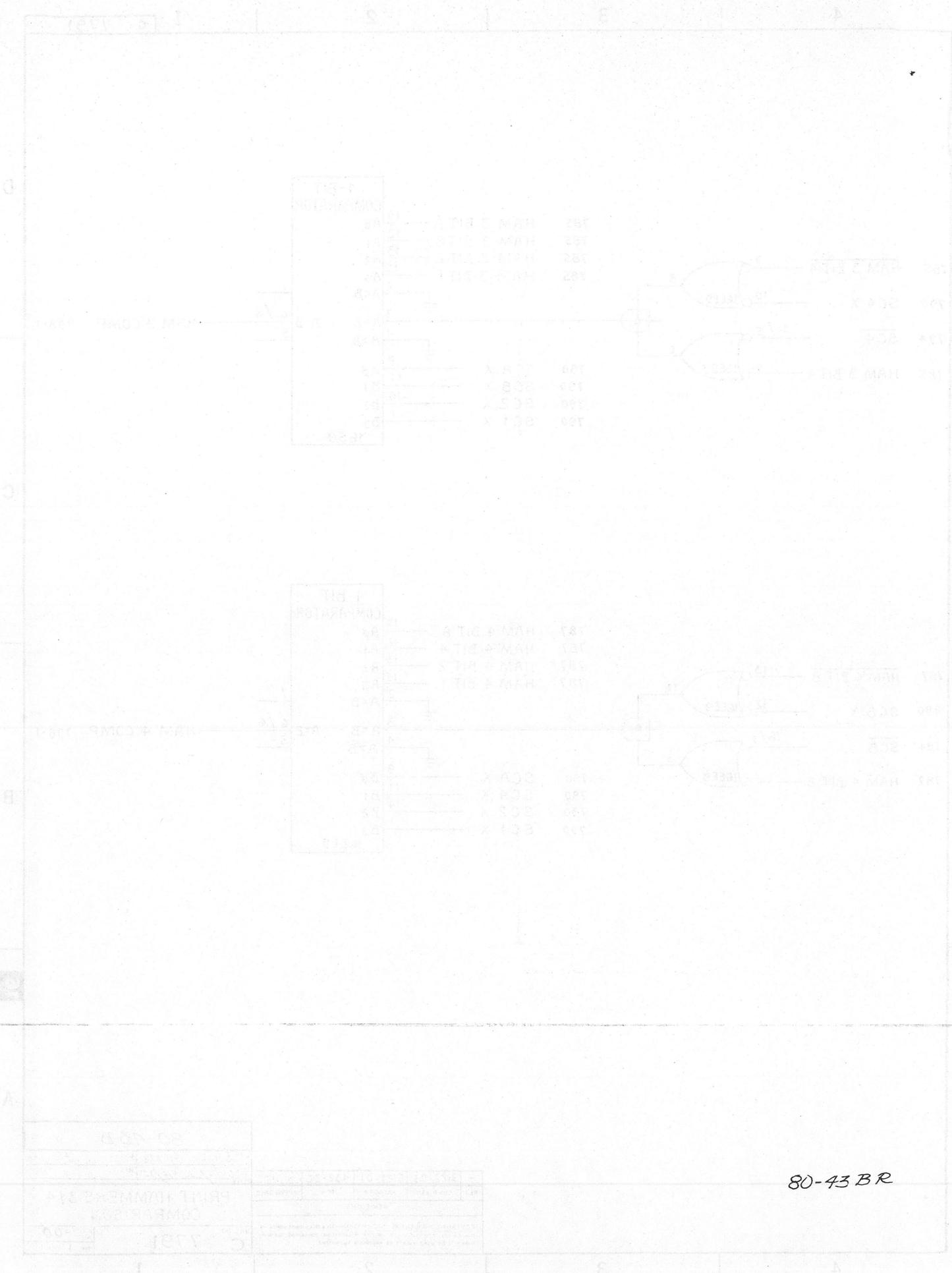


80-43B

DRN	J.A.S. 5/6/72	ENGR	
CHK	W.P. 6/4/72	MFG	
TITLE			
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DWG NO. C 7791		LAST - 00	
		CH 1	

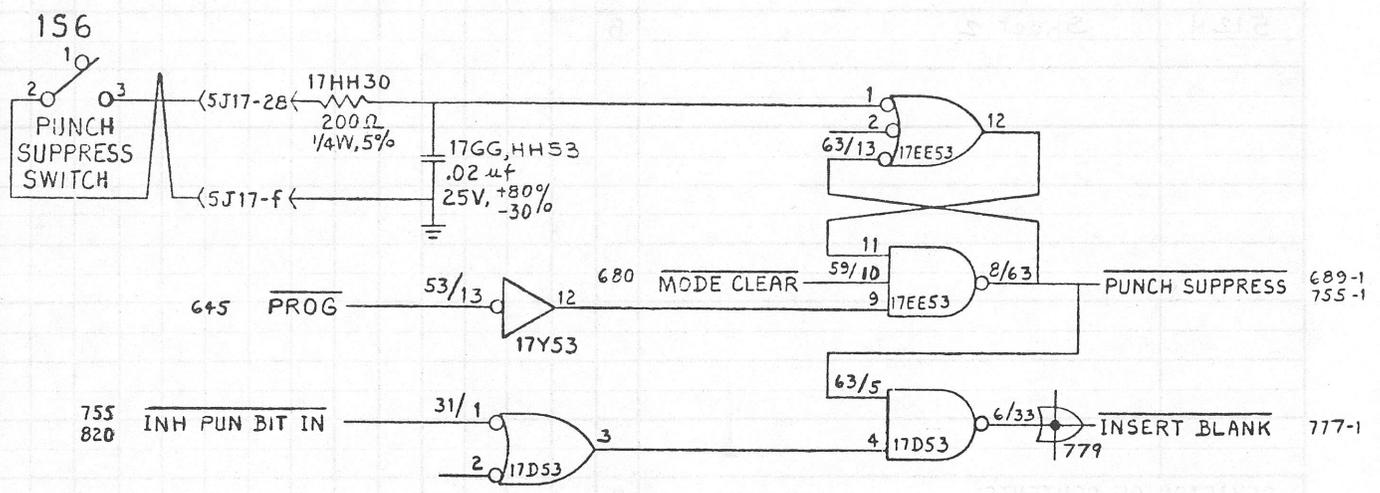
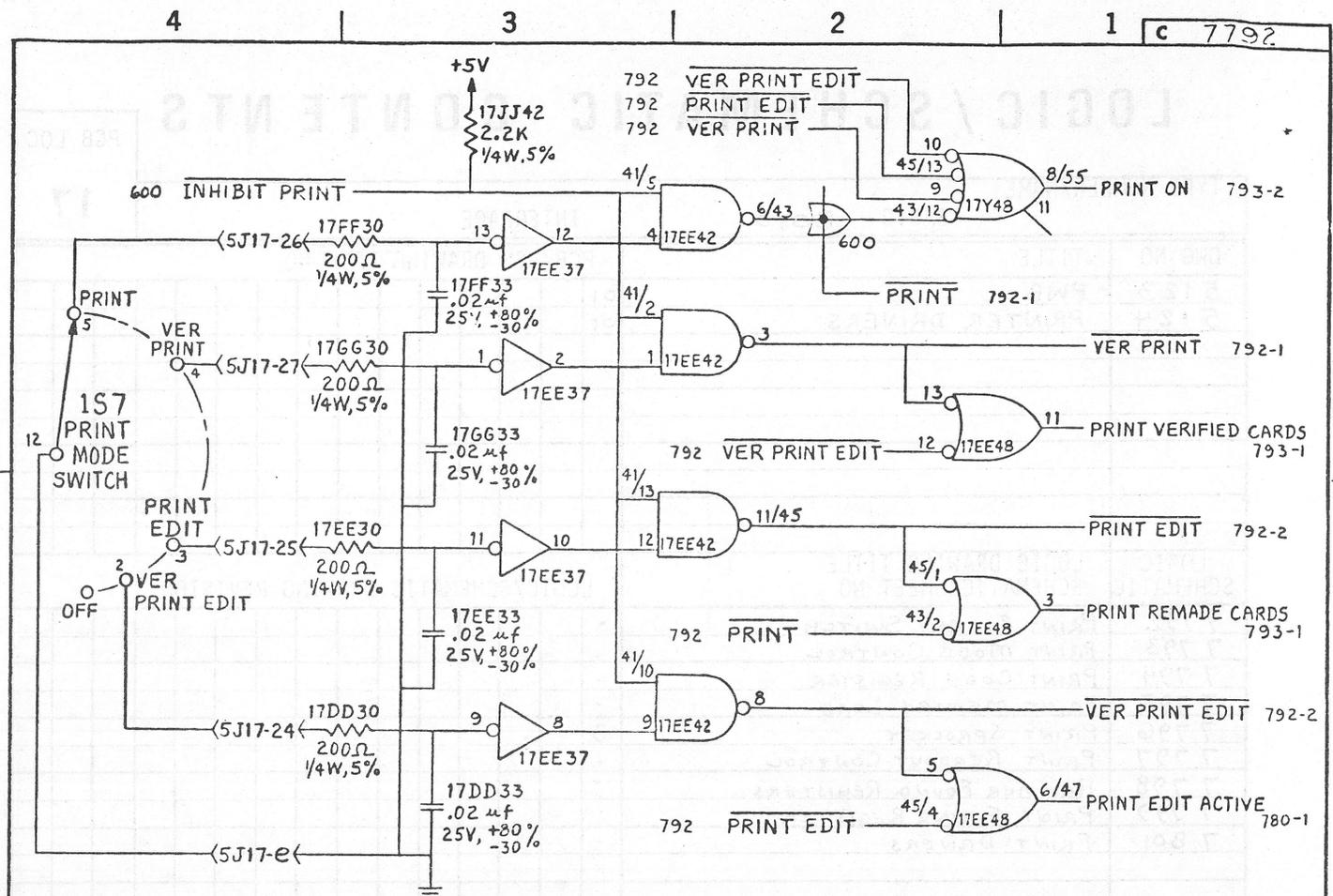
5122-01	5121-01	1432-2C	11-72
REV	COMP ASM	ARTWORK	ECN
			APPRV DATE
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains security information. It, or the information contained therein, may not be used except as expressly authorized.			

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80-43 BR

PRINT HAMMER 214
 COMPAR 204
 80-43 BR



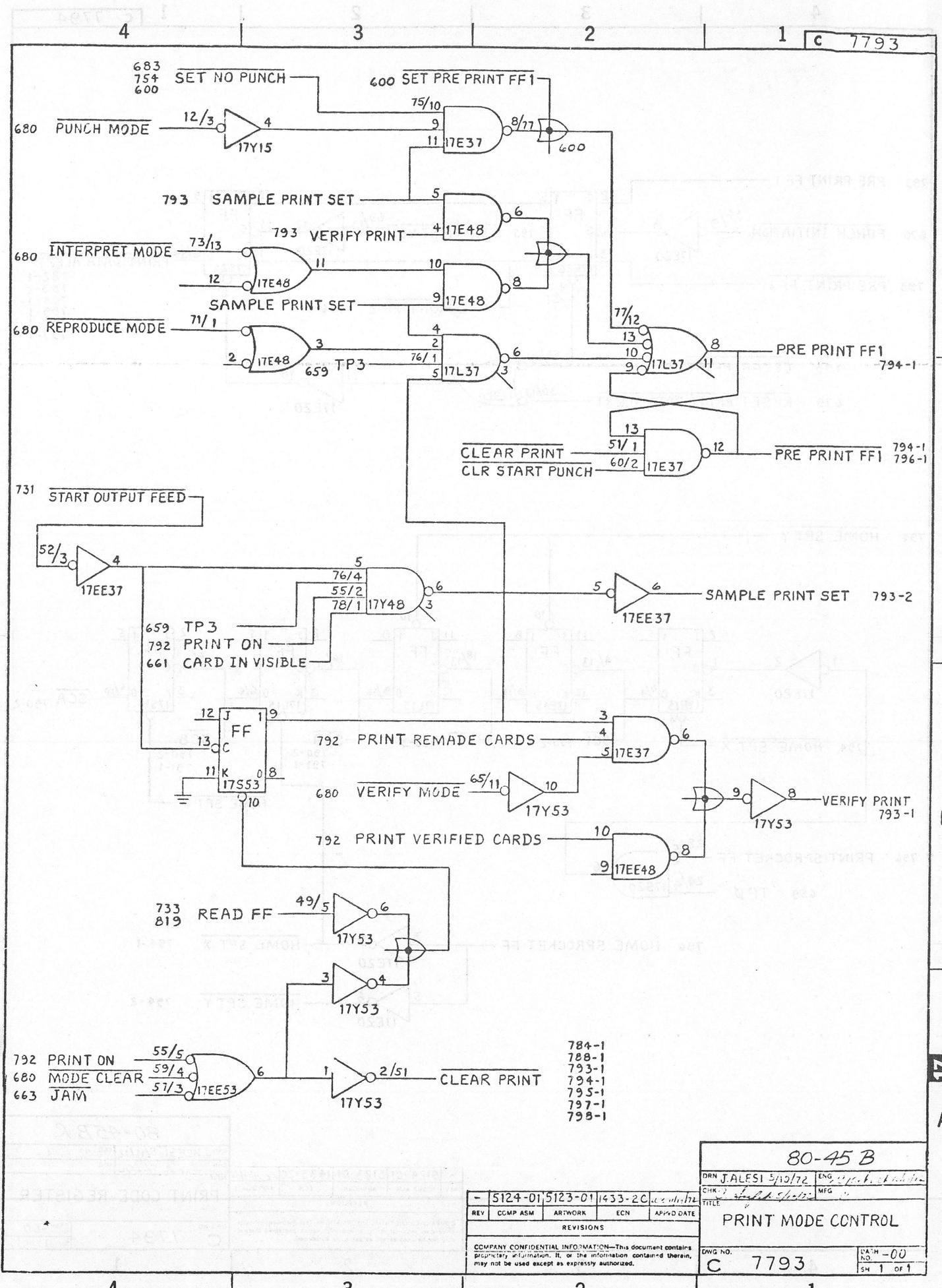
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REVISIONS				
<small>CONFIDENTIAL INFORMATION—This document contains proprietary information of the information contained therein, may not be used except as expressly authorized.</small>				
DWS NO. C 7792		TASH - 00 54 1 OF 1		

REV	COMP ASM	APIWORK	E.N.	APPRODATE
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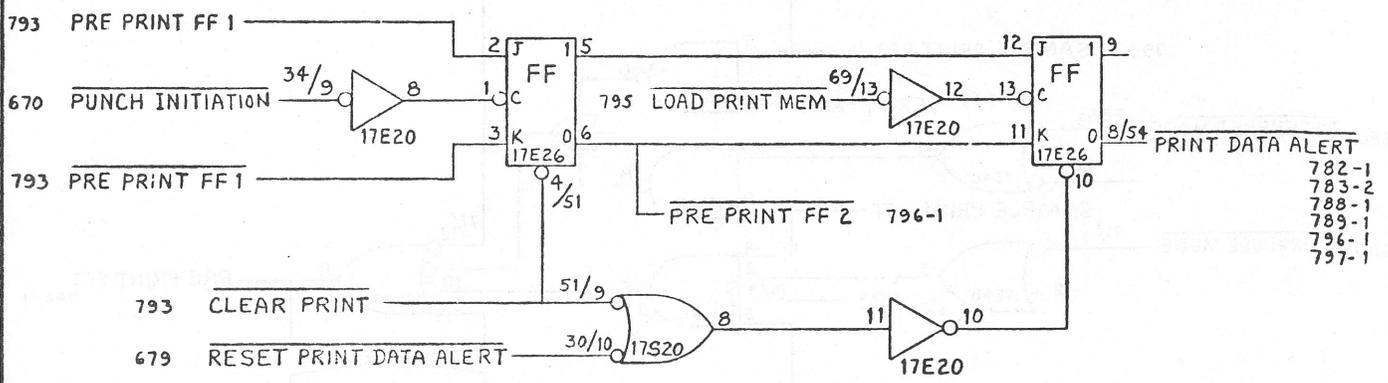
17
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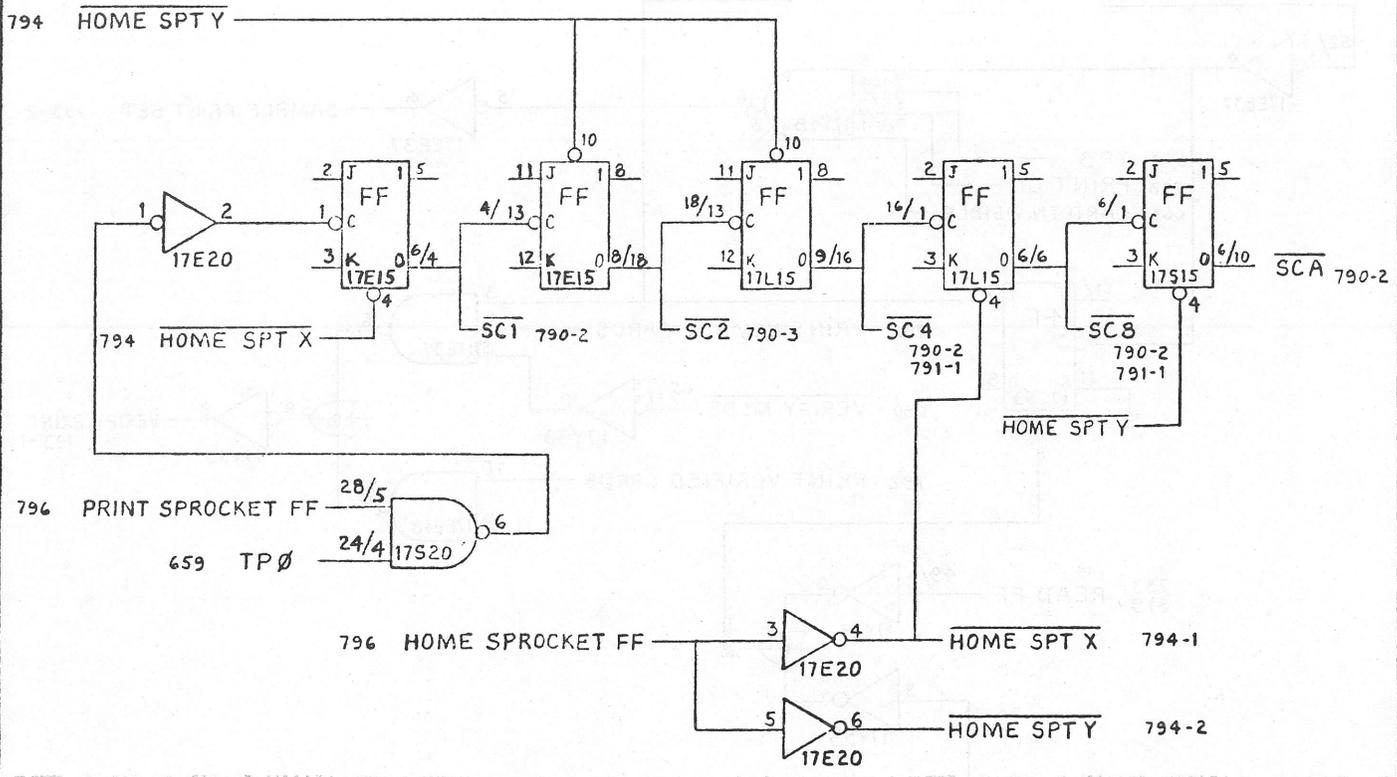
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DRN J.ALESI 5/10/72	ENG J.P.C. 5/10/72
CHK 5/10/72	MFG
PRINT MODE CONTROL	
DWG NO. C 7793	PATH NO. -00
	SH 1 OF 1

REV	CCMP ASM	ARTWORK	ECN	APP'D DATE
REVISIONS				
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- 782-1
- 783-2
- 788-1
- 789-1
- 796-1
- 797-1

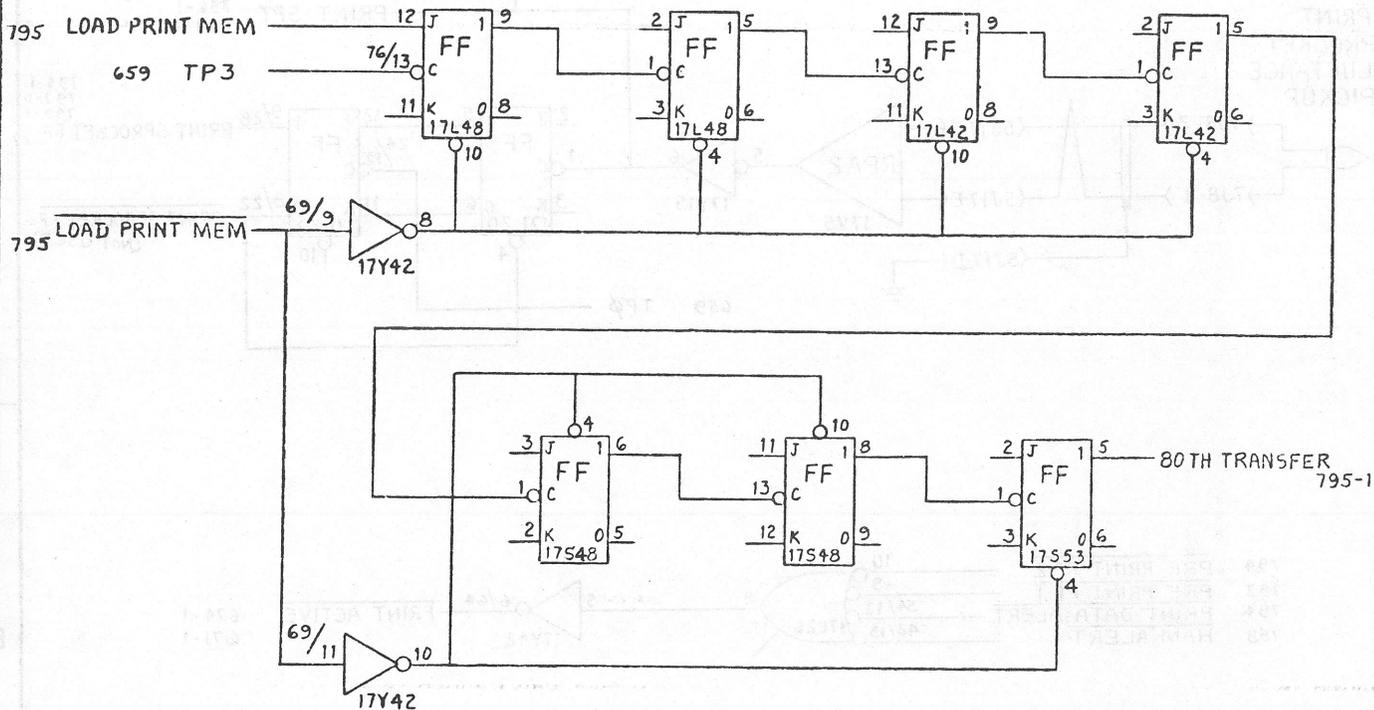
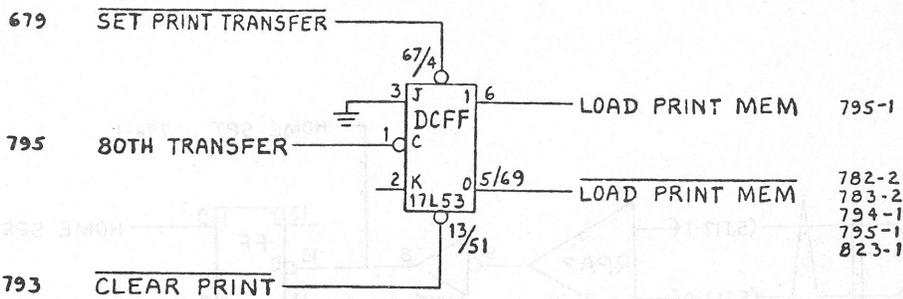


80-45BR

DRN J.ALESI	5/11/72	ENG	<i>[Signature]</i>
CHK <i>[Signature]</i>	5/10/72	MFG	
TITLE			
PRINT CODE REGISTER			
DWG NO.	C 7794		DASH -00
			SH 1 OF 1

REV	COMP ASM	ARTWORK	ECN	APPV DATE
-	5124-01	5123-01	1433-2C	12/10/72
REVISIONS				
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80-46B			
ENJ	PLFS1	5/11/72	ENG/01/1/1
CHK	PLFS1	5/11/72	MFG
TITLE			
PRINT MEMORY LOAD			
DWG NO.	7795		DATE -00
C			54 1 OF 1

REV	COMP ASM	ARTWORK	ECN	APPVD DATE
-	5124-01	5123-01	1433-2C	
REVISIONS				

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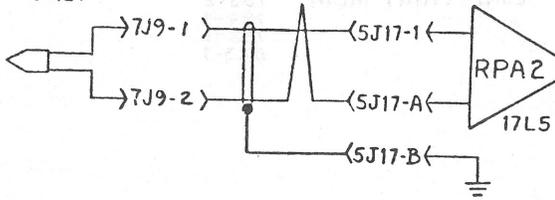
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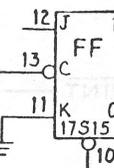
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C 7796

HOME SPROCKET RELUCTANCE PICKUP

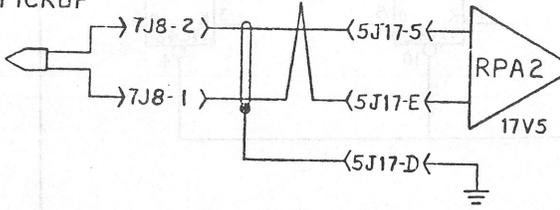


HOME SPT 796-1

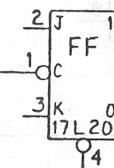


HOME SPROCKET FF 794-1

PRINT SPROCKET RELUCTANCE PICKUP



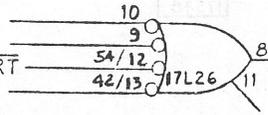
PRINT SPT 796-1 799-1



PRINT SPROCKET FF 794-1 797-1 799-1

PRINT SPROCKET FF (NOT USED)

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 793 PRE PRINT FF 1
 794 PRINT DATA ALERT
 789 HAM ALERT

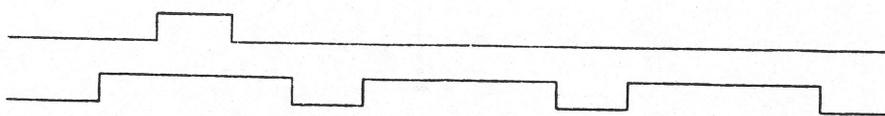


PRINT ACTIVE

674-1 671-1

796 HOME SPT

796 PRINT SPT



B	5124-01	5123-01	2216-2C	5/28/72
A	5124-01	5123-01	1433-2C	5/11/72
-	5124-01	5123-01	1433-2C	5/11/72
REV	COMP ASM	ARTWORK	ECN	APPRO DATE

80-46BR

CHK'D BY JHALES 5/11/72
 DATE 5/11/72
 TITLE PRINT SPROCKET

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DWG NO. C 7796
 SHEET 1 OF 1

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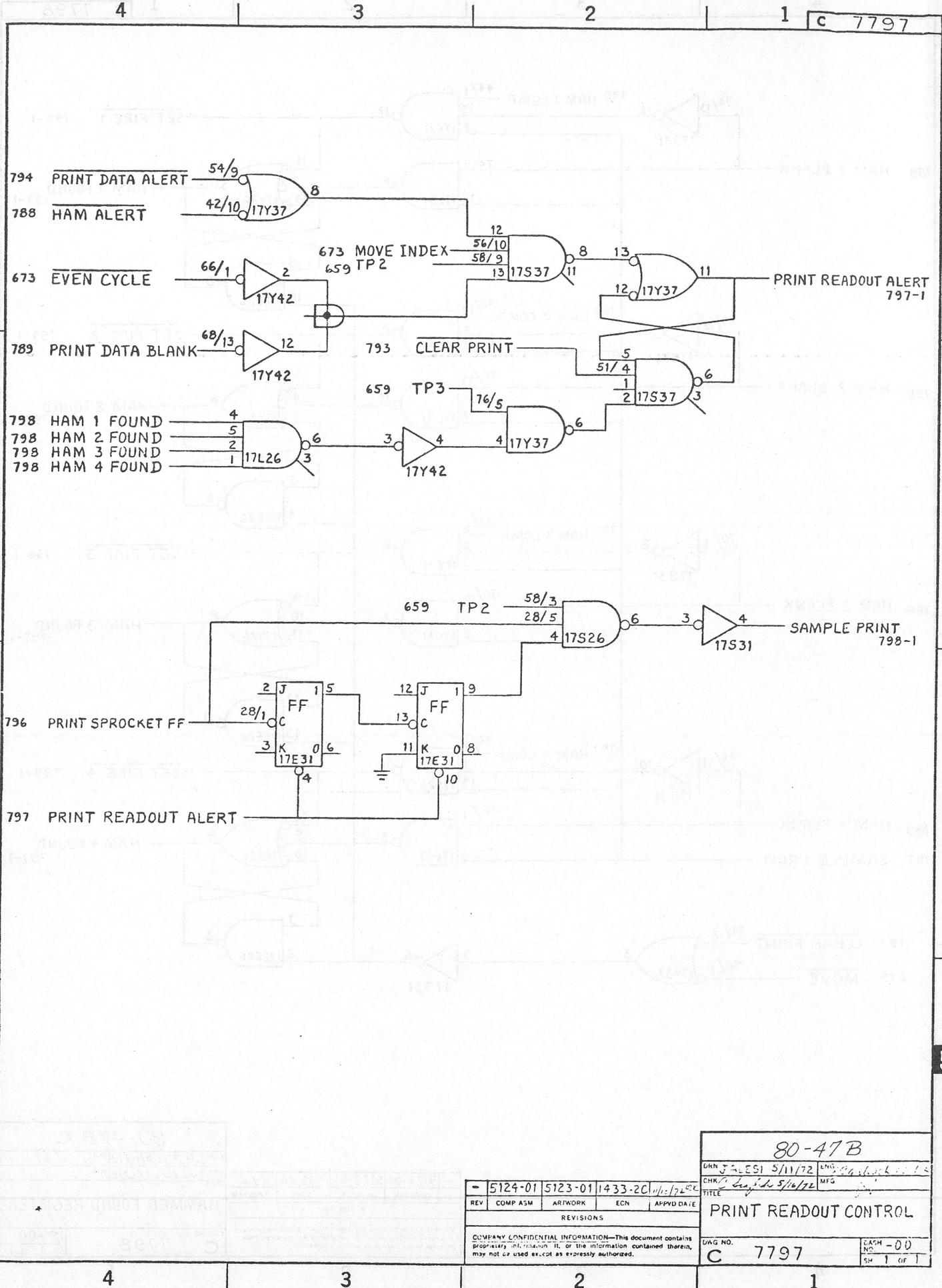
17

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80-47B

DRN J. LESI 5/11/72 ENG. J. LESI

CHK. J. LESI 5/16/72 MFG.

TITLE PRINT READOUT CONTROL

REV	COMP ASM	ARTWORK	ECN	APPVD DATE
5124-01	5123-01	1433-20	11/17/72	

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DWG NO. C 7797

CASH - 00

SH 1 OF 1

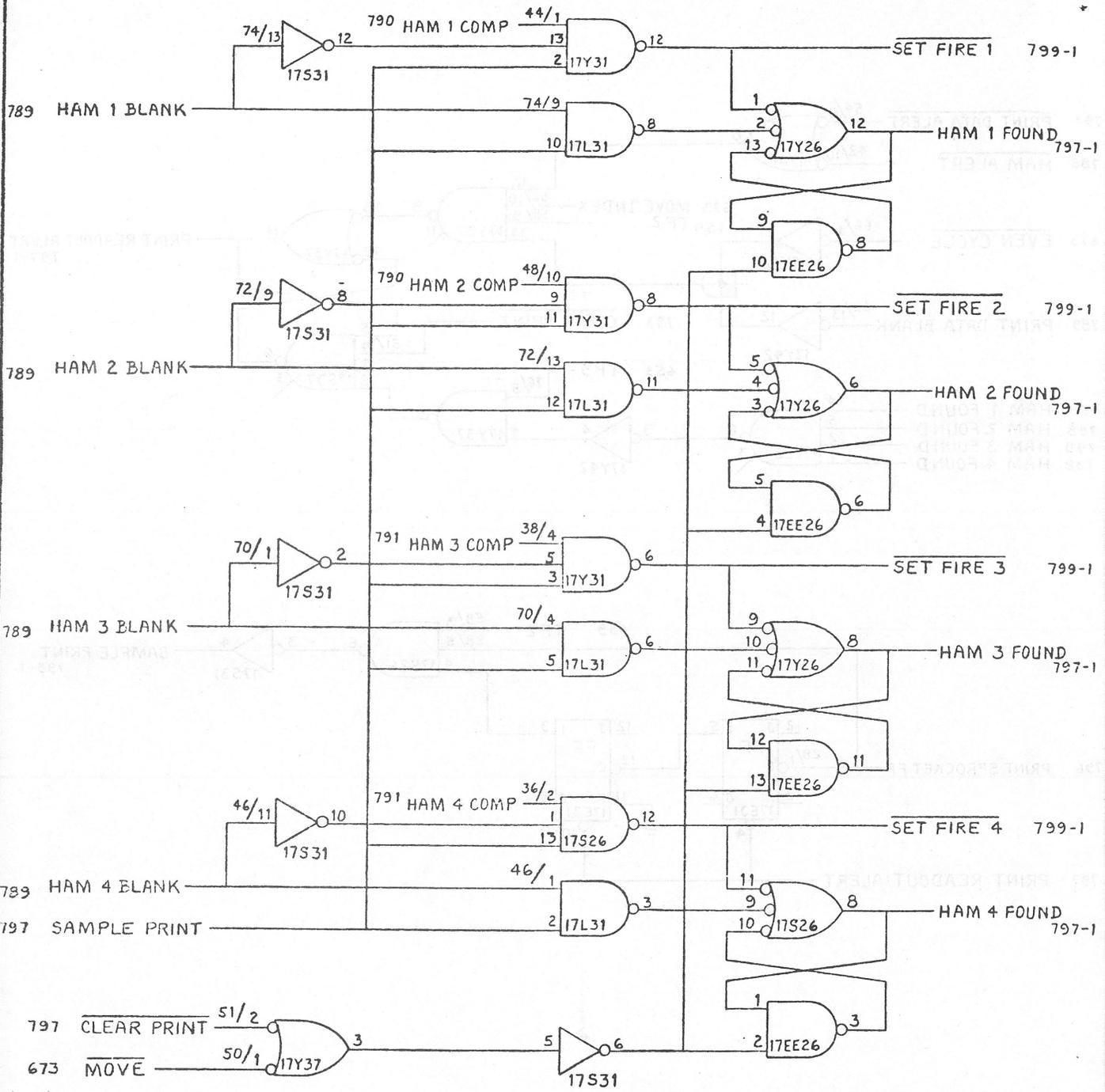
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80-47BR

DRN J. A. LESI 5/11/72	ENG
CHK W. S. 5/14/72	MFG
TITLE	
HAMMER FOUND REGISTERS	
DWG NO. C 7798	DASH 00
	CH 1 OF 1

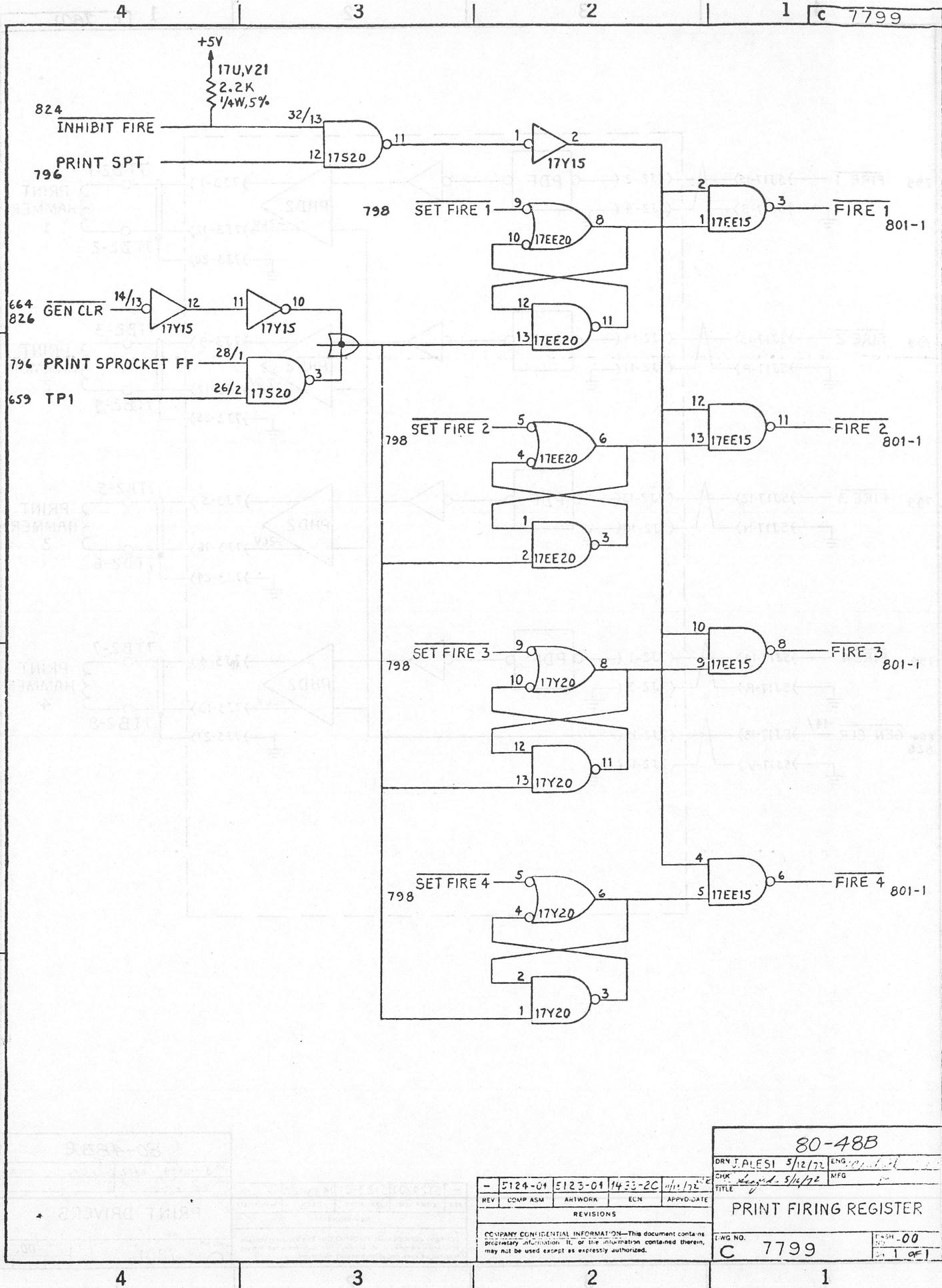
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REV	COMP ASM	ARTWCHK	ECN
			APPRV DATE
REVISIONS			
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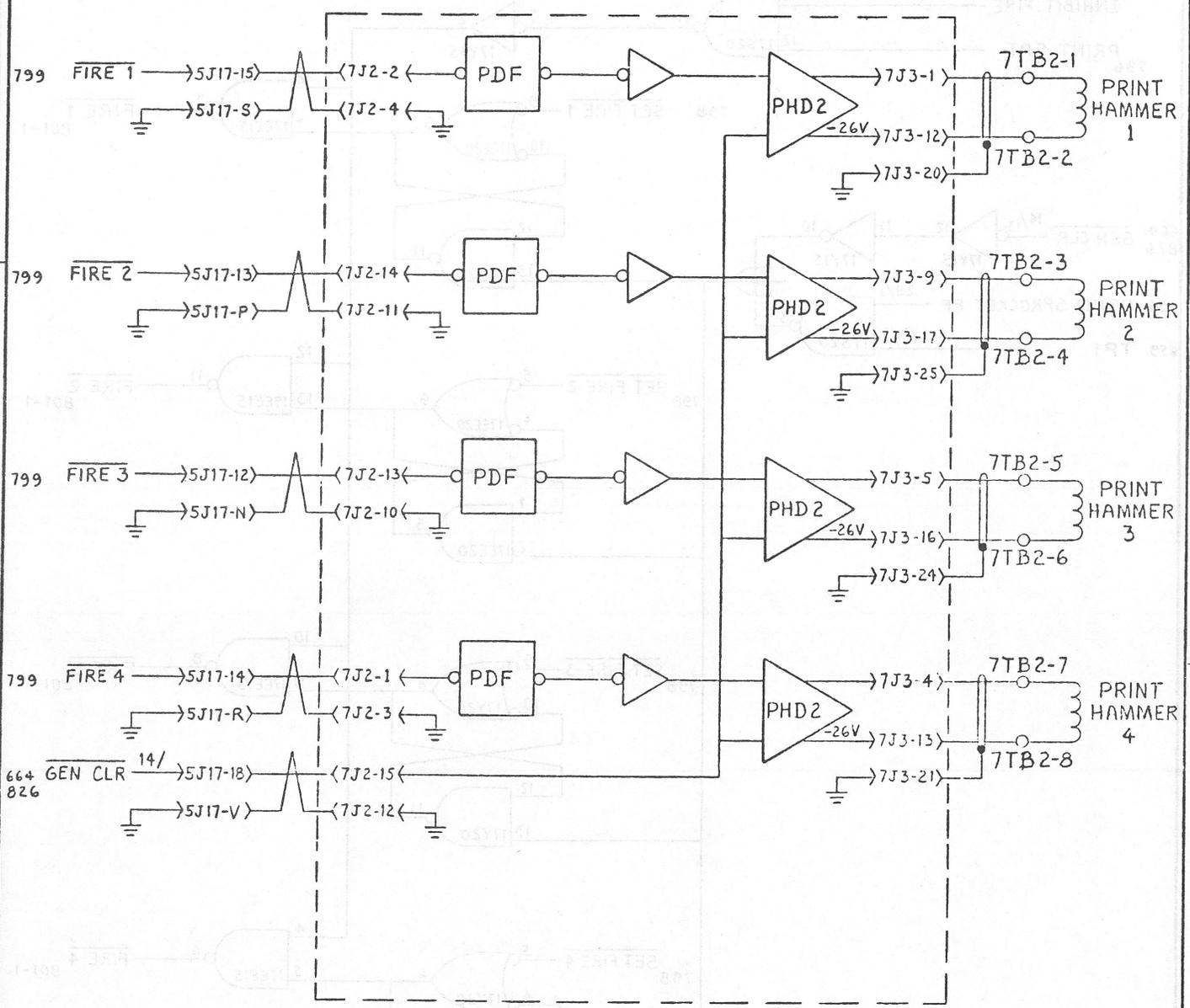


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80-48B	
DRN J. ALESI 5/12/72	ENG. [Signature]
CHK [Signature] 5/14/72	MFG [Signature]
TITLE PRINT FIRING REGISTER	
REV. NO. C 7799	REV. NO. 00
PAGE 1 OF 1	

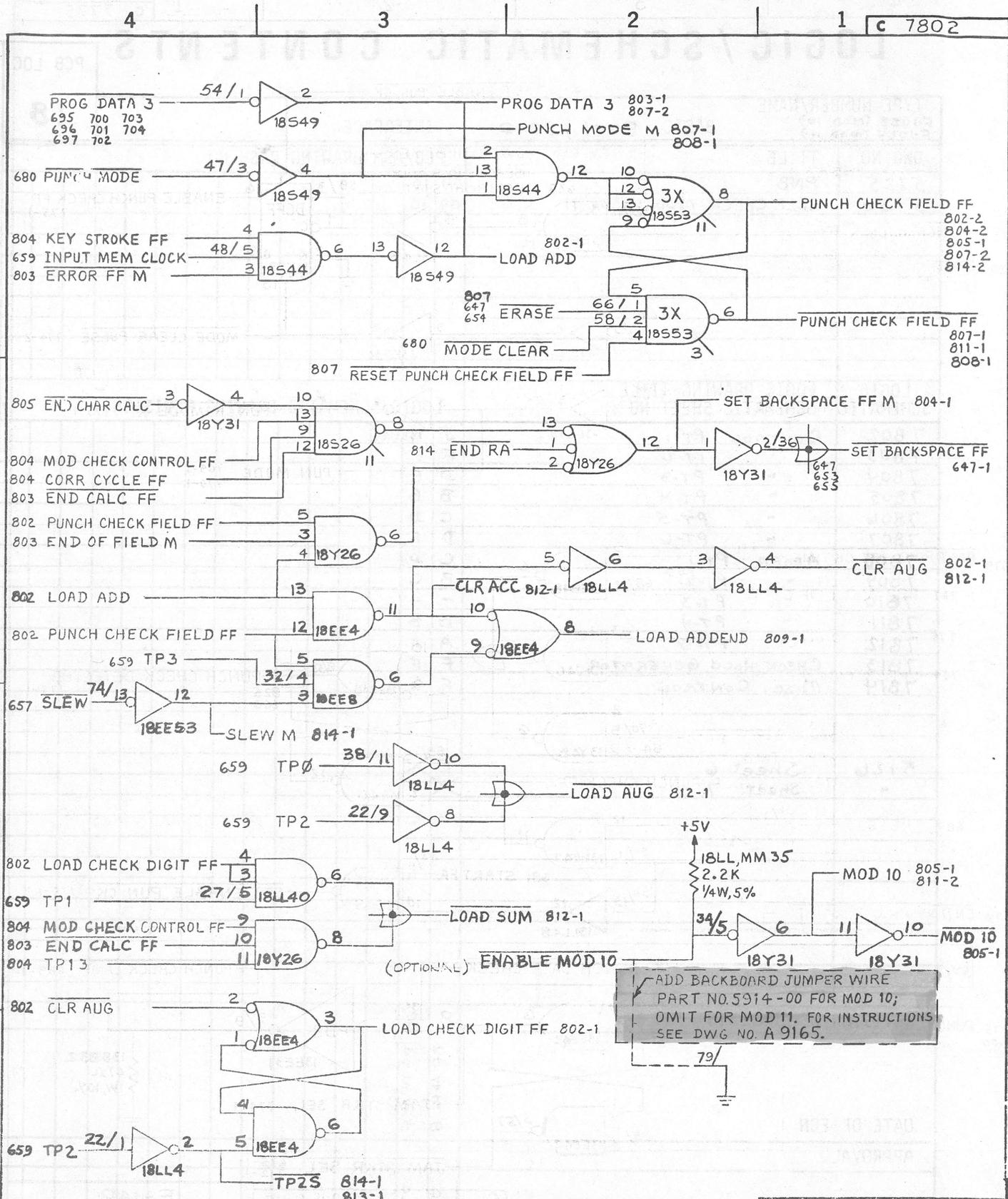
5124-01	5123-01	1433-2C	4/11/72
REV	COMP ASM	ARTWORK	ECN
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If of the information contained therein, may not be used except as expressly authorized.			



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664 GEN CLR 14/ 826

80-48BR			
REV 5124-01		5123-01	
REV	COMP ASM	AK-WORK	ECH
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.			
DWG NO		C 7801	
TITLE		PRINT DRIVERS	
CHKD BY		DATE	
APP'D BY		DATE	
REV		DATE	



ADD BACKBOARD JUMPER WIRE
 PART NO. 5914-00 FOR MOD 10;
 OMIT FOR MOD 11. FOR INSTRUCTIONS
 SEE DWG NO. A 9165.

K	5126-10	5125-10	1990-30	1990-30
J	5126-08	5125-08	1990-30	1990-30
H	5126-08	5125-08	1990-30	1990-30
G	5126-07	5125-07	1990-30	1990-30
F	5126-06	5125-06	1990-30	1990-30
E	5126-05	5125-05	1990-30	1990-30
D	5126-04	5125-04	1990-30	1990-30

REV	COMP ASM	ARTWORK	ECN	APPVD DATE
REVISIONS				

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E-15BR

DRN J. ALES 4/5/72 ENG Robert 11-13-72

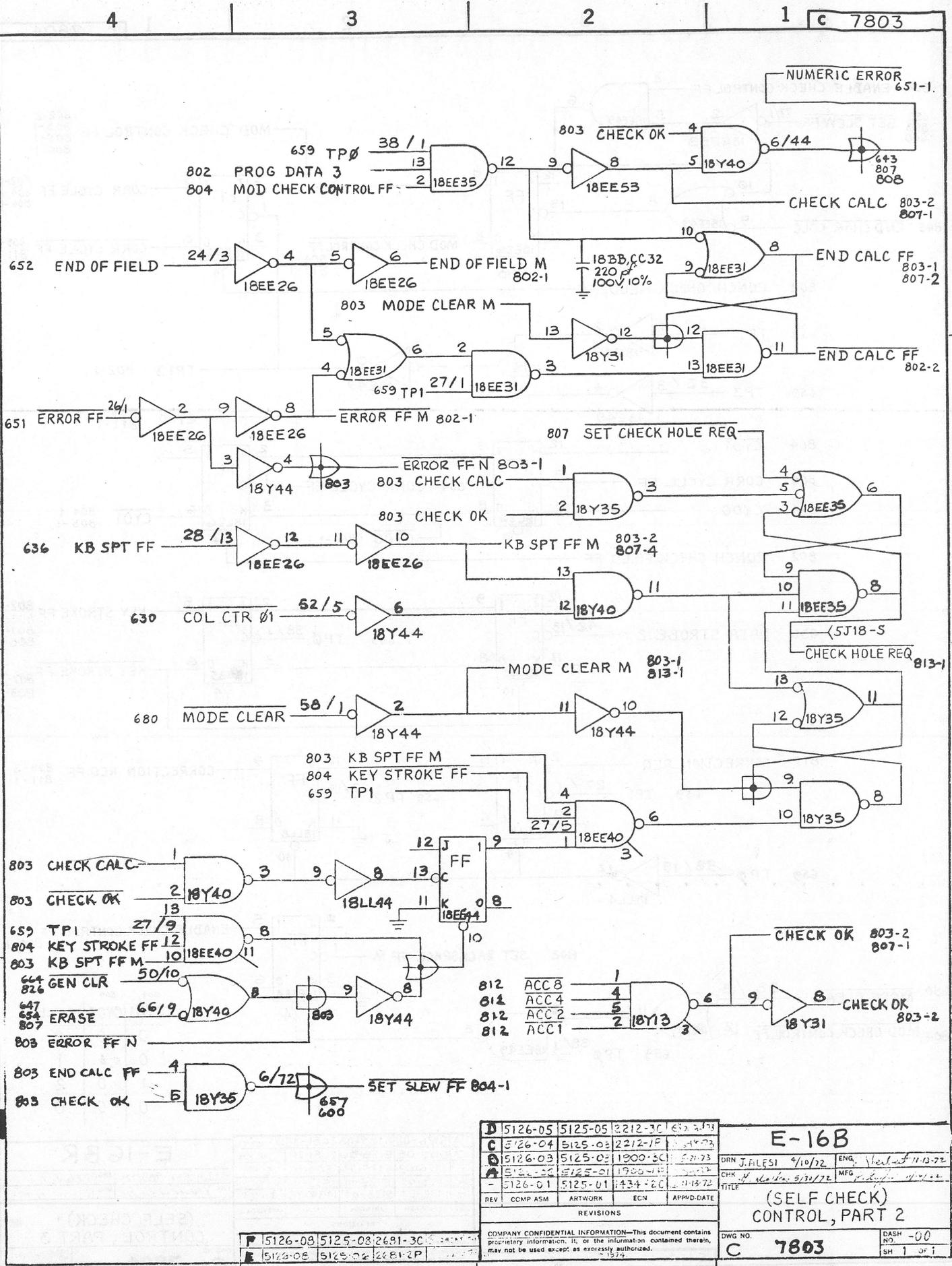
CHK 11/15/72 MFG 11/13/72

TITLE

**(SELF CHECK)
CONTROL, PART 1**

DWG NO. **C 7802** DASH NO. **00**

SH 1 OF 1



D	5126-05	5125-05	2212-30	653-2/21
C	5126-04	5125-03	2212-1P	653-2/21
B	5126-03	5125-02	1900-3C	653-2/21
A	5126-02	5125-01	1900-4H	653-2/21
-	5126-01	5125-01	1434-2C	653-2/21
REV	COMP ASM	ARTWORK	ECN	APPVD-DATE

E-16B

DRN J. ALESI 4/10/72 ENG. Verat 11.10.72
 CHK. J. ALESI 5/10/72 MFG. Verat 11.10.72
 TITLE

(SELF CHECK)
 CONTROL, PART 2

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REV 7274

DWG NO. **C 7803** DASH NO. -00
 SH 1 OF 1

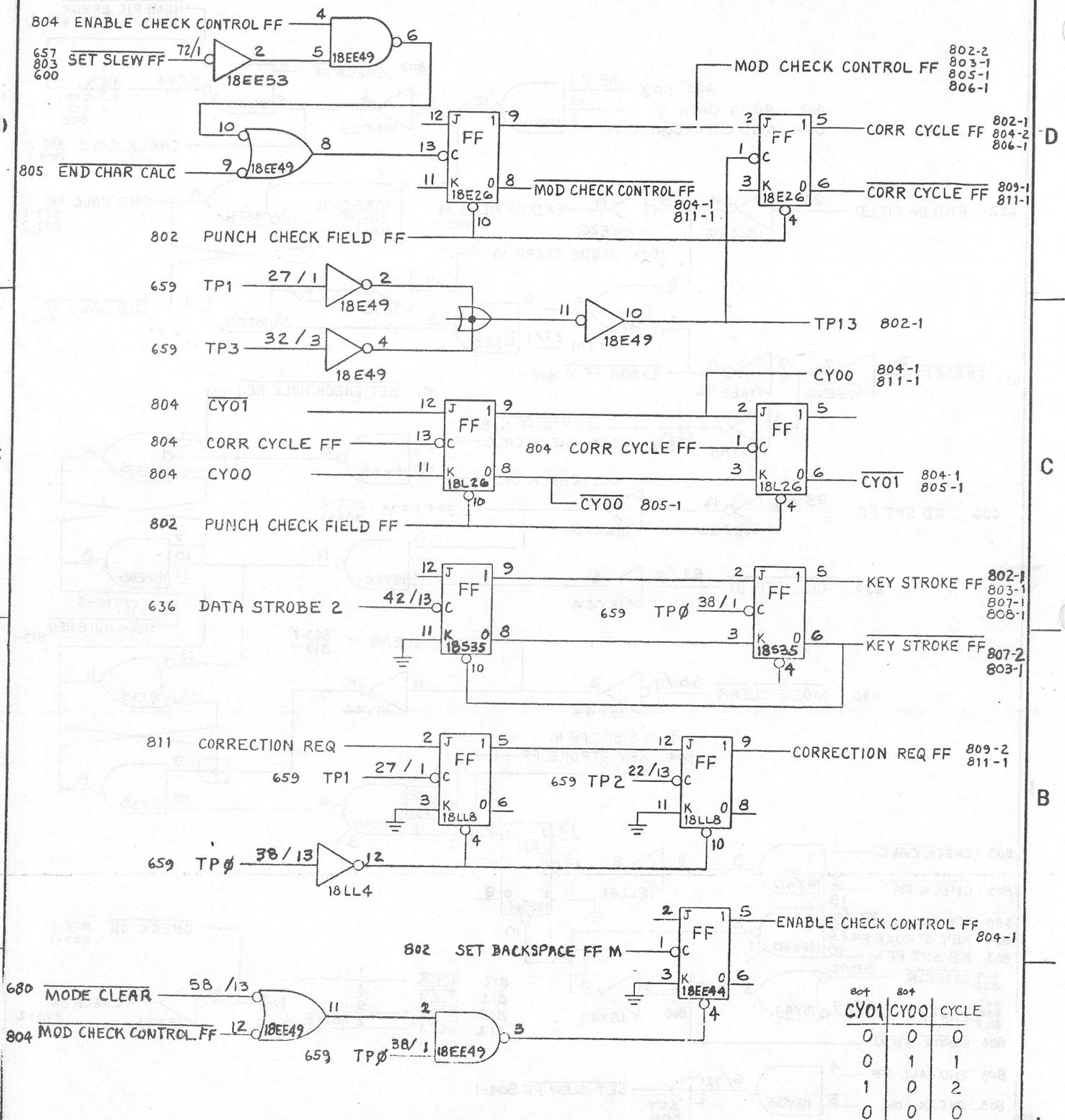
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804 CY01	804 CY00	CYCLE
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0	1	1
1	0	2
0	0	0

D	5126-08	5125-08	2681-30	3/11/72
C	5126-08	5125-04	2681-2P	3/11/72
B	5126-03	5125-03	1900-20	3/11/72
A	5126-02	5125-04	1900-10	3/11/72
-	5126-01	5125-01	1434-20	3/11/72
REV	COMP ASM	ARTWORK	EQN	APPVD-DATE

E-16 BR

DRN JAL/ESL 4/10/72 ENG R. Shulst

CHK of Working 5/2/72 MFG 11/17/72

(SELF CHECK)
CONTROL, PART 3

DWG NO. **C 7804** DASH NO. -C-0 SH 1 of 1

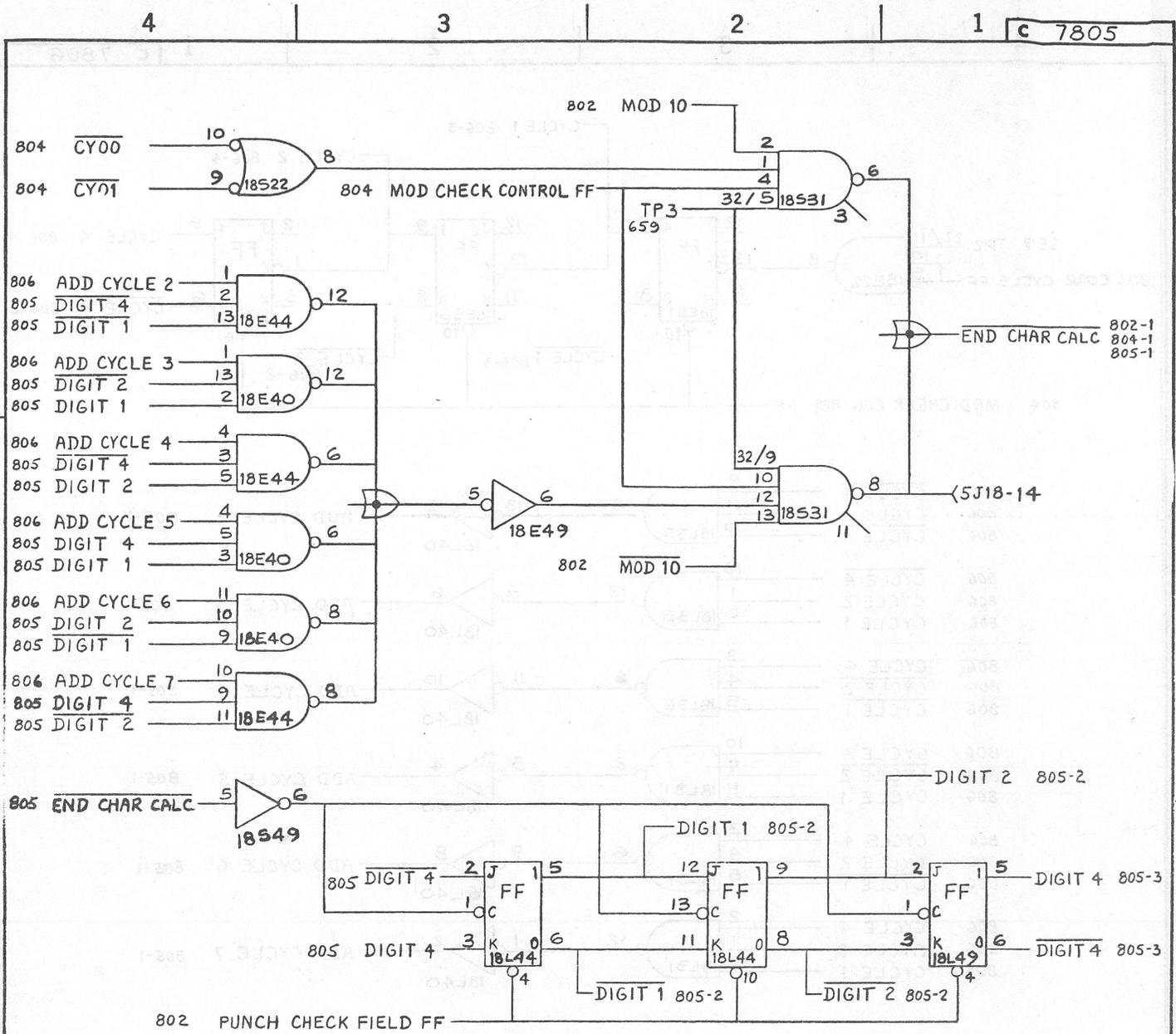
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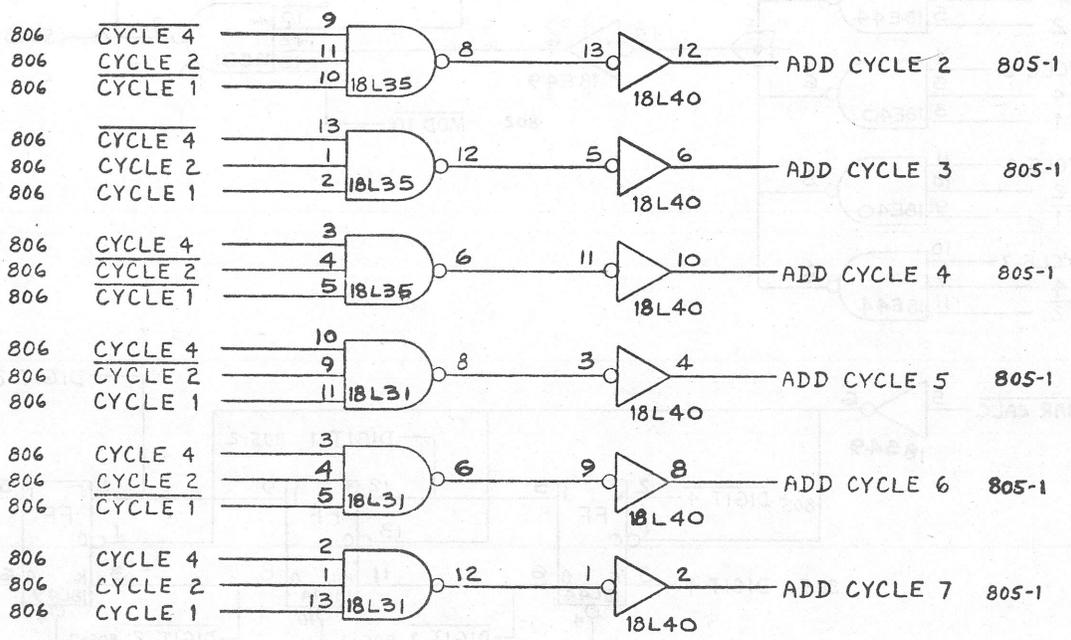
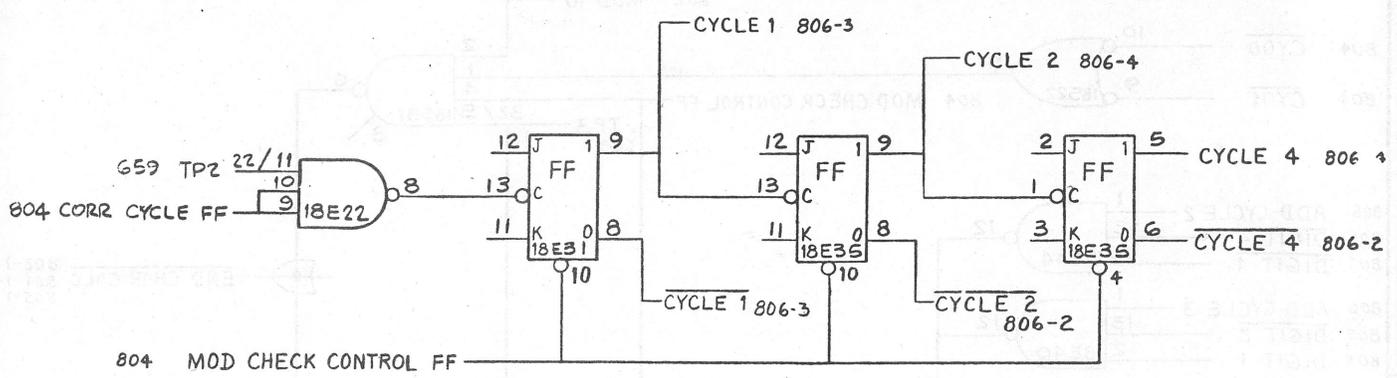


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4	2	1	
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1	1	0	X6
1	0	0	X7

REV	COMP	ASBY	ARTWORK	ECN	APPVD	DATE
B	5126-08	5125-08	2681-3C			11-13-72
A	5126-03	5125-03	1900-3C			5-21-73
-	5126-01	5125-01	1434-2C			11-13-72

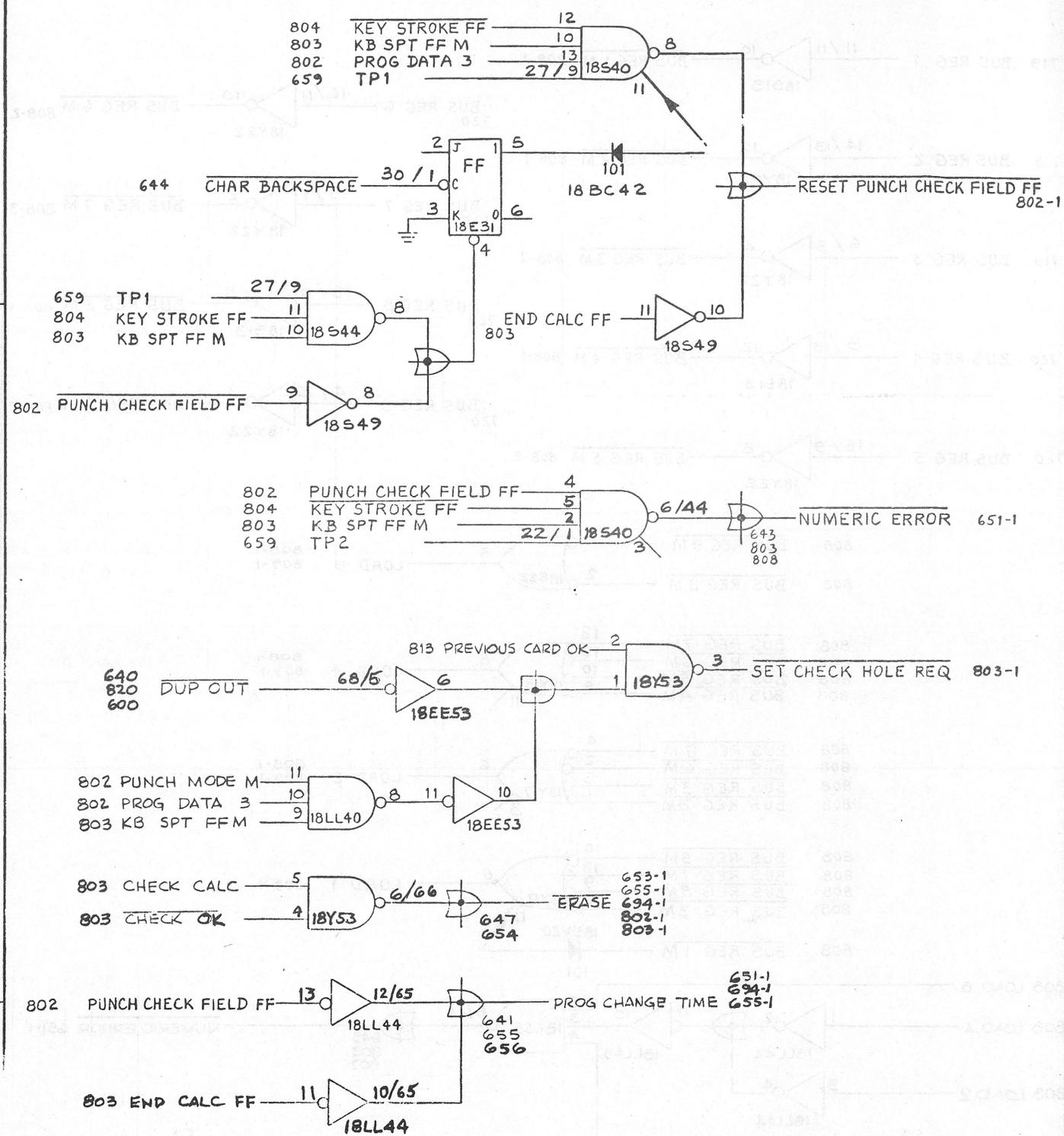
E-17B

DRN J. ALES 9/10/72	ENG E. Scalet 11-13-72
CHK H. Hoadley 8/20/72	TRG T. Scalet 11/13/72
(SELF CHECK) CONTROL, PART 4	
DWG NO. C 7805	DASH NO. -00
SH. 1 OF 1	



C	5126-08	5125-08	2681-30	1/24/74	E-17BR JRN J. ALES 4/10/72 ENG E. J. ... (SELF CHECK) CONTROL, PART 5 DWG NO. C 7806 DASH NO. -00 SH 1 OF 1
B	5126-07	5125-08	2681-1P		
A	5126-04	5125-08	22/2/71		
-	5126-01	5125-01	1434-20		
REV	COMP ASM	ARTWORK	ECN	APPV DATE	
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D	5126-10	5125-10	3686-2C	
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D	5126-08	5125-08	2681-3C	654-24
C	5126-05	5125-05	221-3C	654-37
B	5126-07	5125-03	1212-1P	654-03
A	5126-22	5125-21	18-2-1P	654-23
-	5126-01	5125-01	1434-2C	654-15-7
REV	COMP	ASBY	ARTWORK	EEN
				APPRV DATE

E-18B

ENG: J. H. LESI 9/10/72 ENG: (654-1) H3-72

CHK: (654-1) 5/10/72 MFG: (654-1) 4/2/72

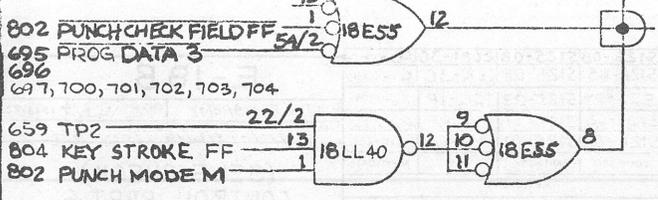
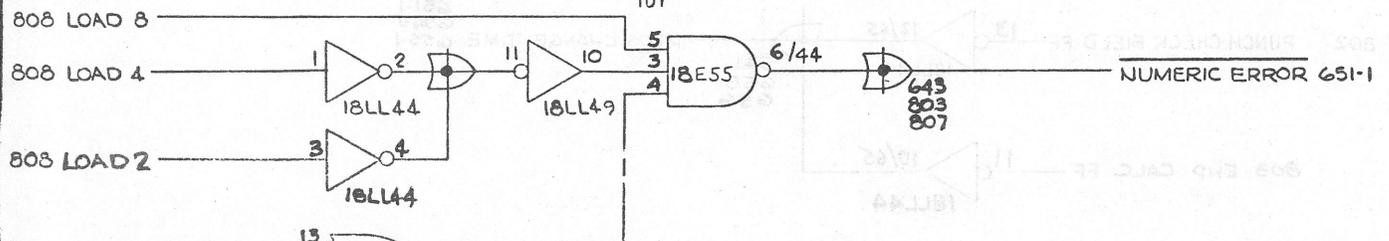
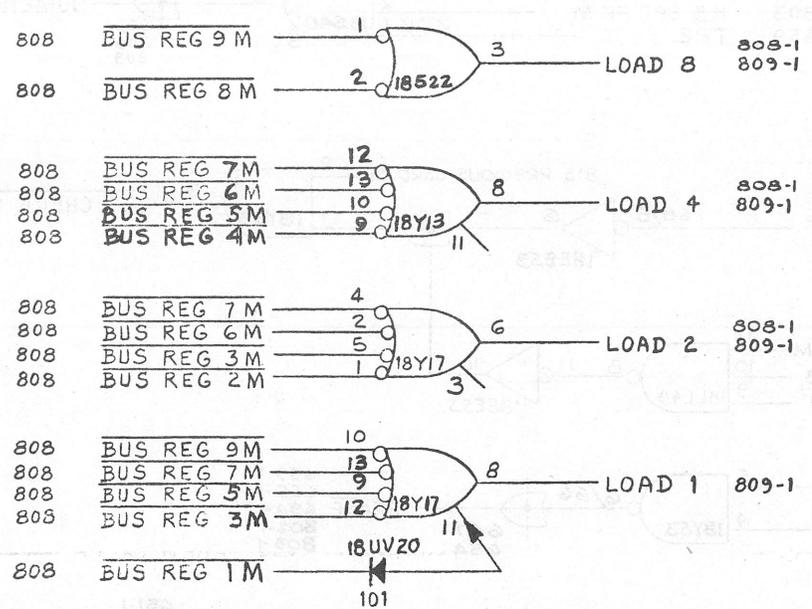
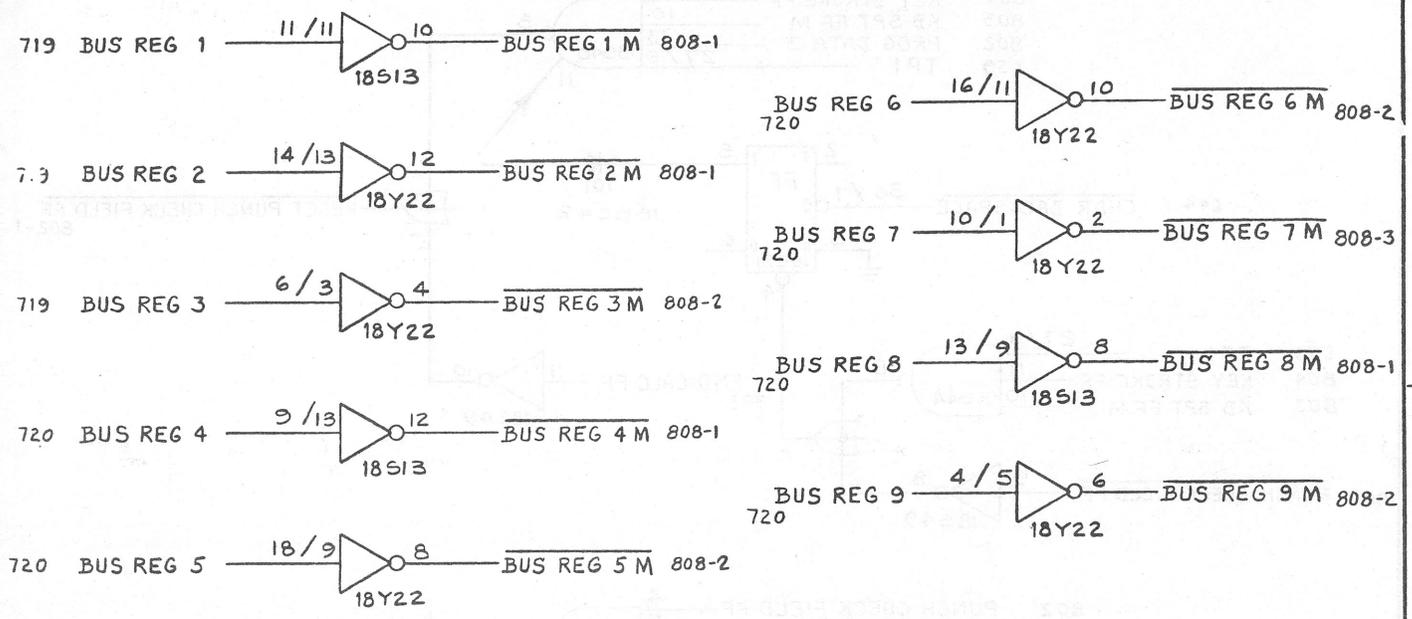
TITLE: (SELF CHECK) CONTROL, PART 6

DWG NO. **C 7807** DASH NO. **-00**

SH 1 OF 1

E	5126-10	5125-09	3626-1P	654-24
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18-



C	5126-08	5125-08	2681-3C	162434124	
B	5126-08	5125-06	2681-2F	111372	
A	5126-03	5125-03	1900-2C	111372	
-	5126-01	5125-01	1434-2C	111372	
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REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.					

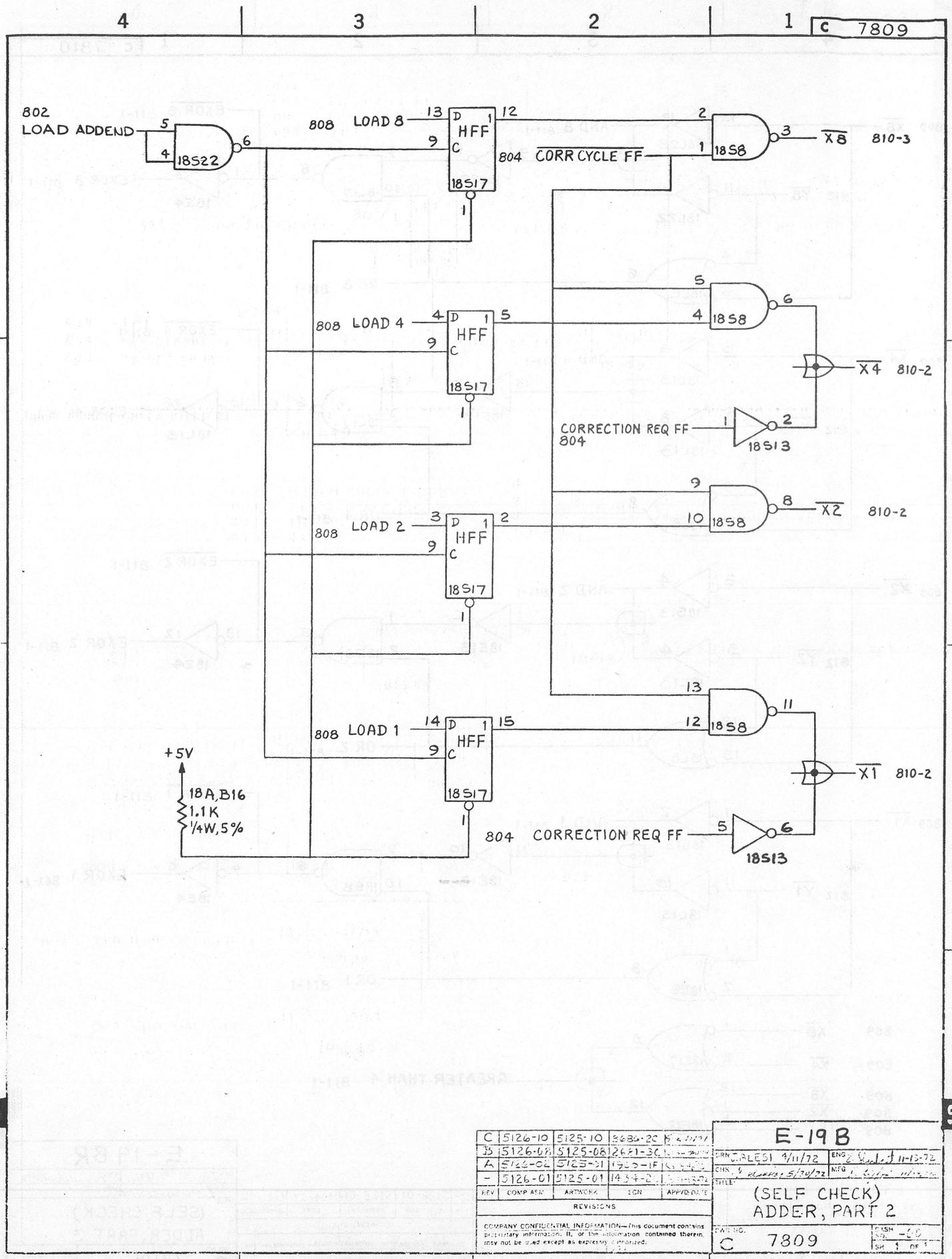
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DRN: ALES 11/17/72 ENG: (11/17/72)

CHK: MFG (11/17/72)

TITLE: (SELF CHECK) ADDER, PART 1

DWG NO. C 7808 DASH NO. -00 SH 1 OF 1



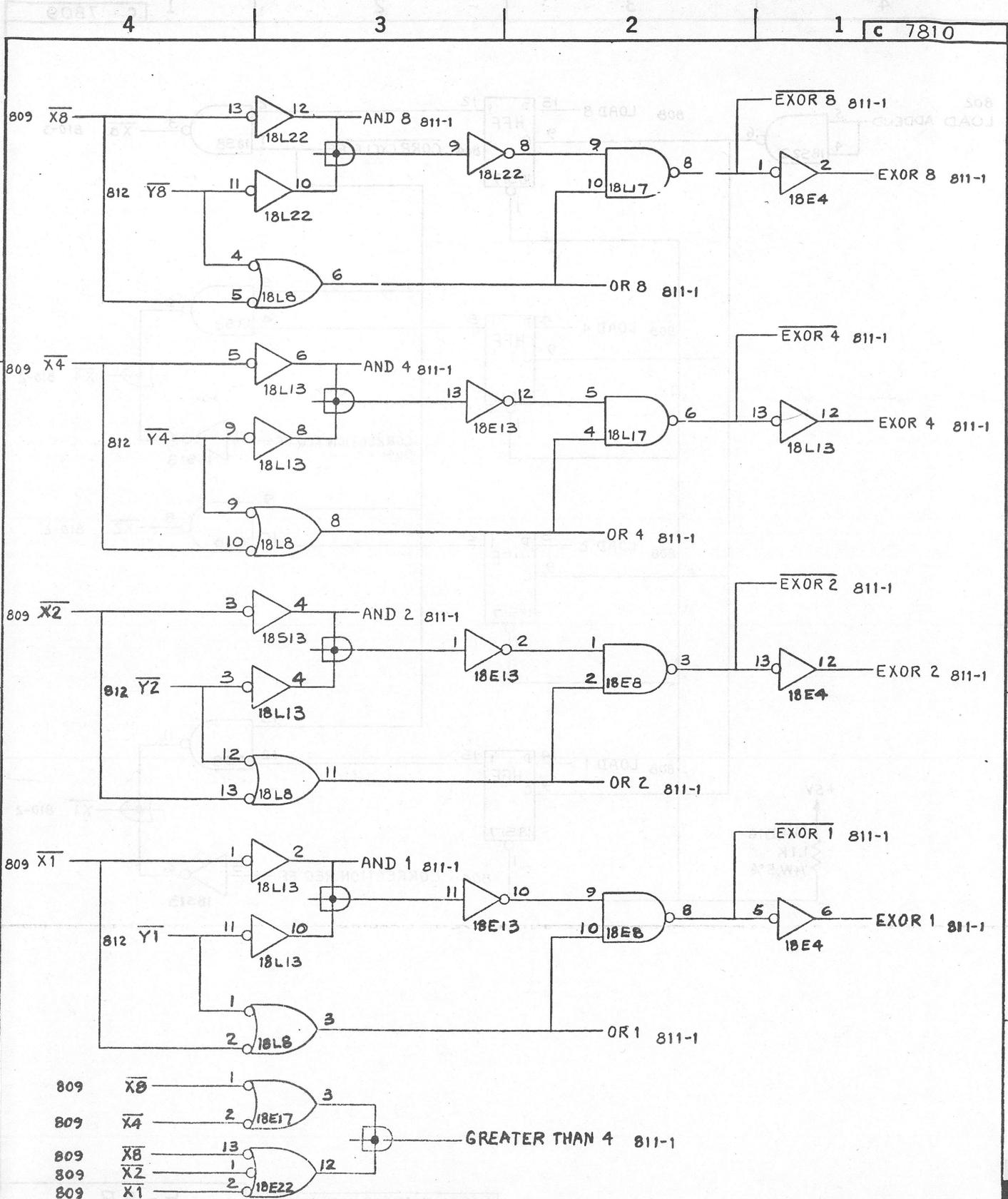
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B	5126-08	5125-08	2621-30	4/11/72
A	5126-02	5125-01	1900-1F	4/11/72
-	5126-01	5125-01	1434-2	4/11/72

E-19B

CORR. DESIG 4/11/72 ENG. *Wade* 4/11-72
 CHK. & REVISION 5/30/72 INFO. *Wade* 4/11-72
 STYLE:

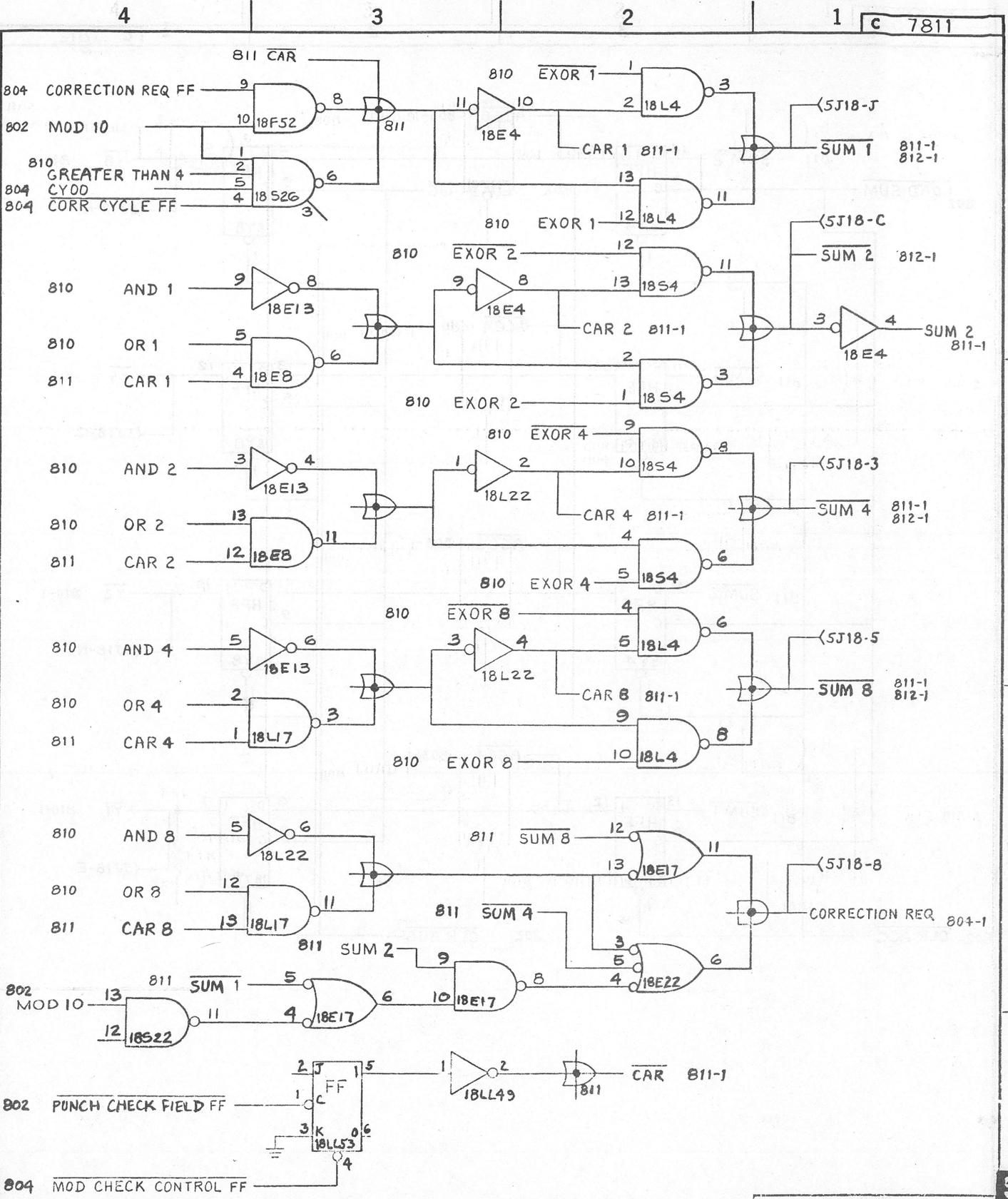
**(SELF CHECK)
ADDER, PART 2**

DRAWING NO. **C 7809** PAGES **1** OF **1**
 SH. 1 OF 1



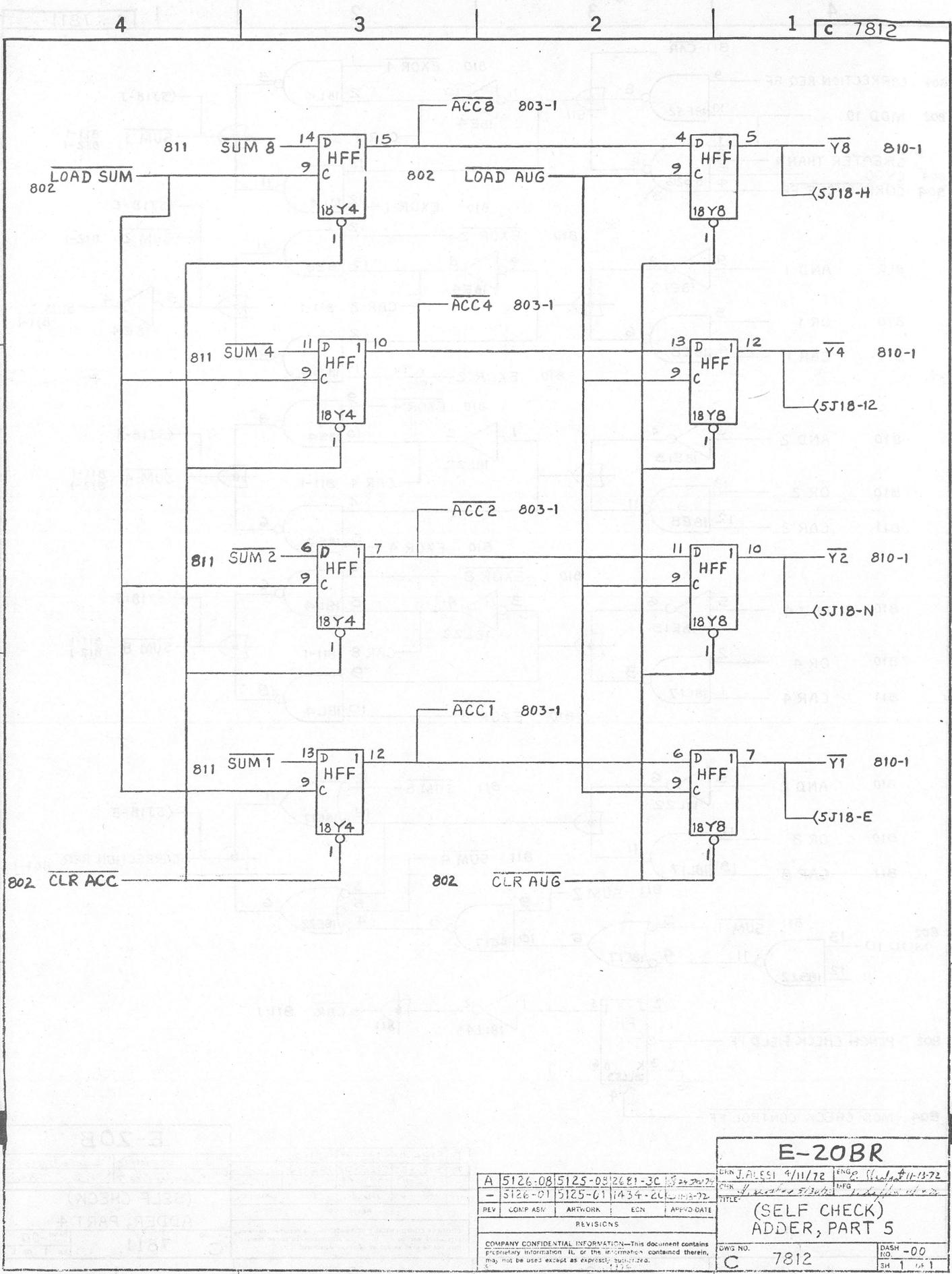
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DRAWN	J.ALESI	4/11/72	ENG
CHK	J. Vignone	5/13/72	MIC
(SELF CHECK)			
ADDER, PART 3			
JWG NO.	C	7810	DASH NO. -00
			2M 1 OF 1

REV	COMP	ASM	ARTWORK	ECN	APPVD	DATE
1						
REVISIONS						
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E-20B			
DRW: J. ALLEN	DATE: 4/11/72	ENG: Robert H. G. 22	
A: 5126-01	5125-01	1302-18	
-	5126-01	1434-20	
REV	COMP ASM	APP'D	DATE
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If any information contained therein, may not be used except as expressly authorized.			
WJG NO.	C 7811		DASH NO. 00
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1B



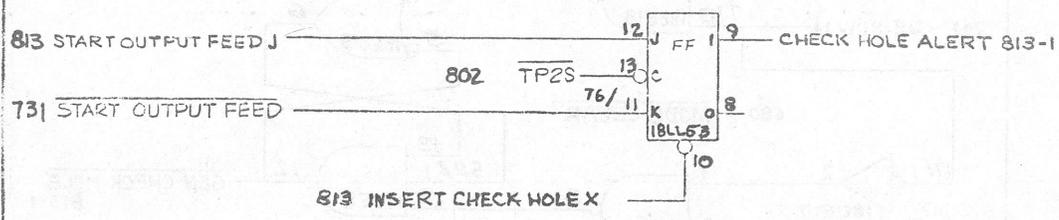
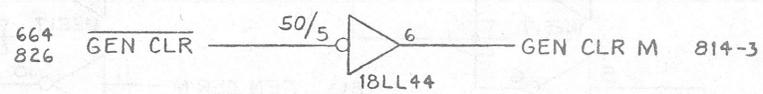
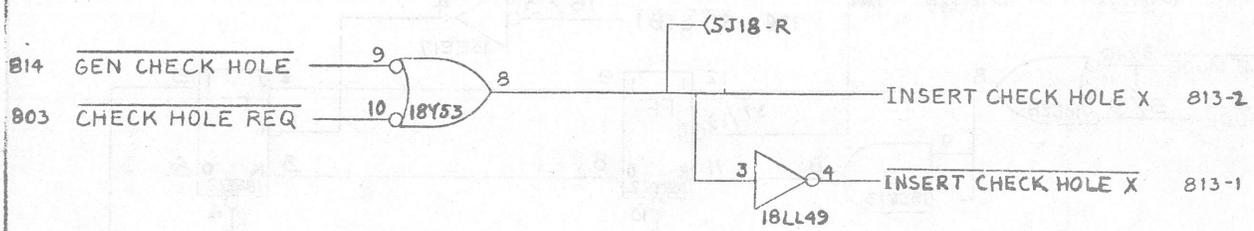
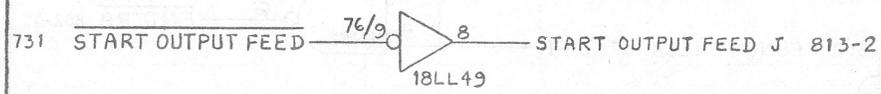
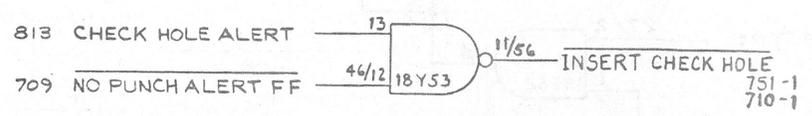
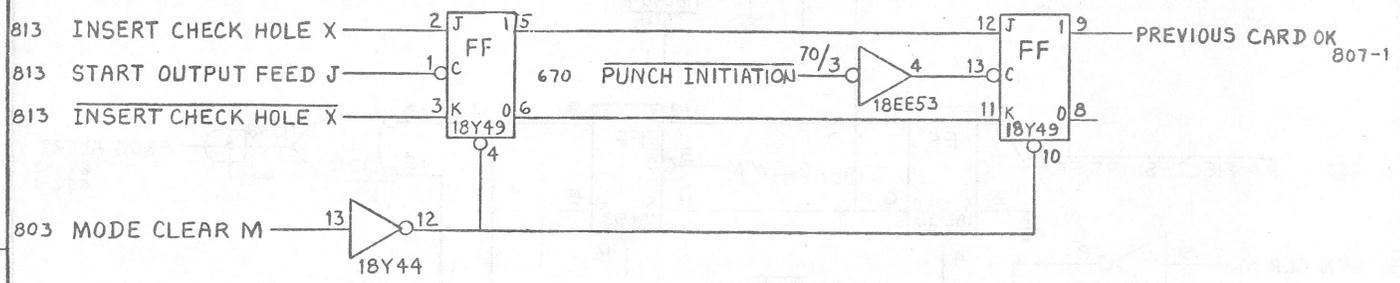
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CHECKER		DATE		INFO	
TITLE					
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DWG NO.	C 7812			DASH	-00
				SH	1/15

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-	5126-01	5125-01	1434-20			

REVISIONS

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181

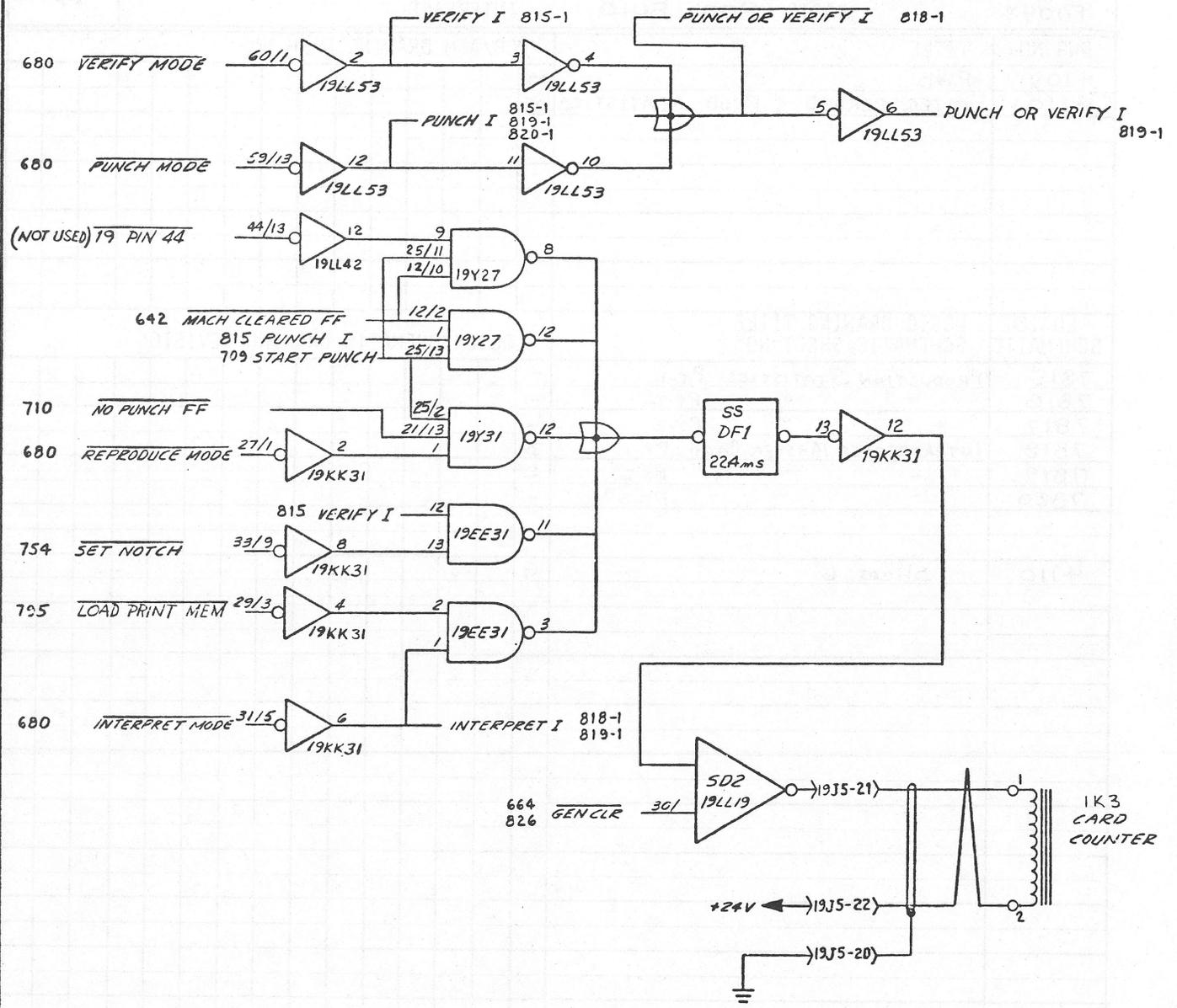


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A	5126-02	5125-01	1900-115	10-1-73
-	5126-01	5125-01	1434-20	10-1-72
REV	DATE	BY	CHKD	DATE

E-21 B

DRN J.ALES 5/11/72 ENG 2 (1 of 2) 11/13/72
 CHK 5/13/72 MFG
 TITLE (SELF CHECK)
CHECK HOLE GENERATION
 DWD NO. C 7813
 1584-00
 1 of 1

F	5126-08	5125-06	2681-20	10-1-73
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D
C
B
A

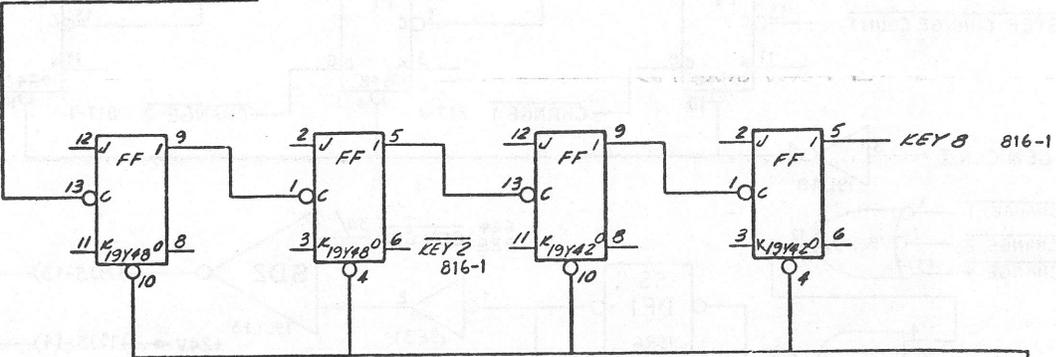
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DRN / <i>BLABERY 10-17</i>	ENG / <i>10/17/72</i>
CHK / <i>10/17/72</i>	MFG / <i>10/17/72</i>
PRODUCTION STATISTICS, PART I	
CWG NO. C 7815	EACH - 00
	SH - 1 of 1

4110-04	4109-01	1665-10	01/15/72
REV	COMP. MARK	ECN	APPR. DATE
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COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.			

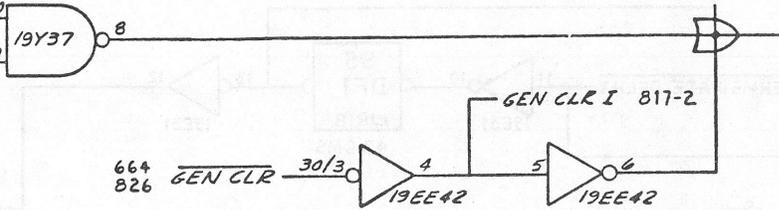
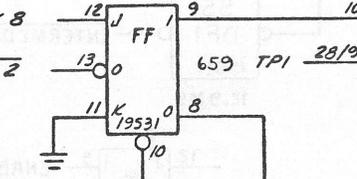
636 DATA STROBE 2
 630 COL CTR $\phi\phi$



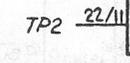
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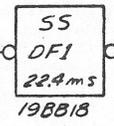
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 816 KEY 2



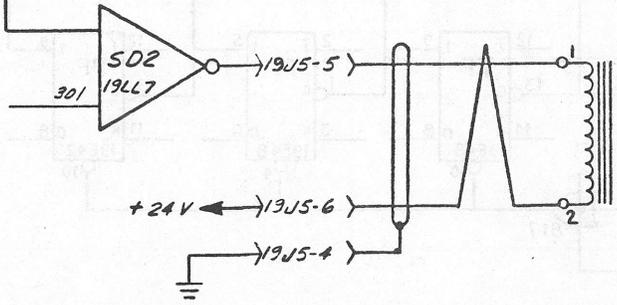
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TP2 I 817-1



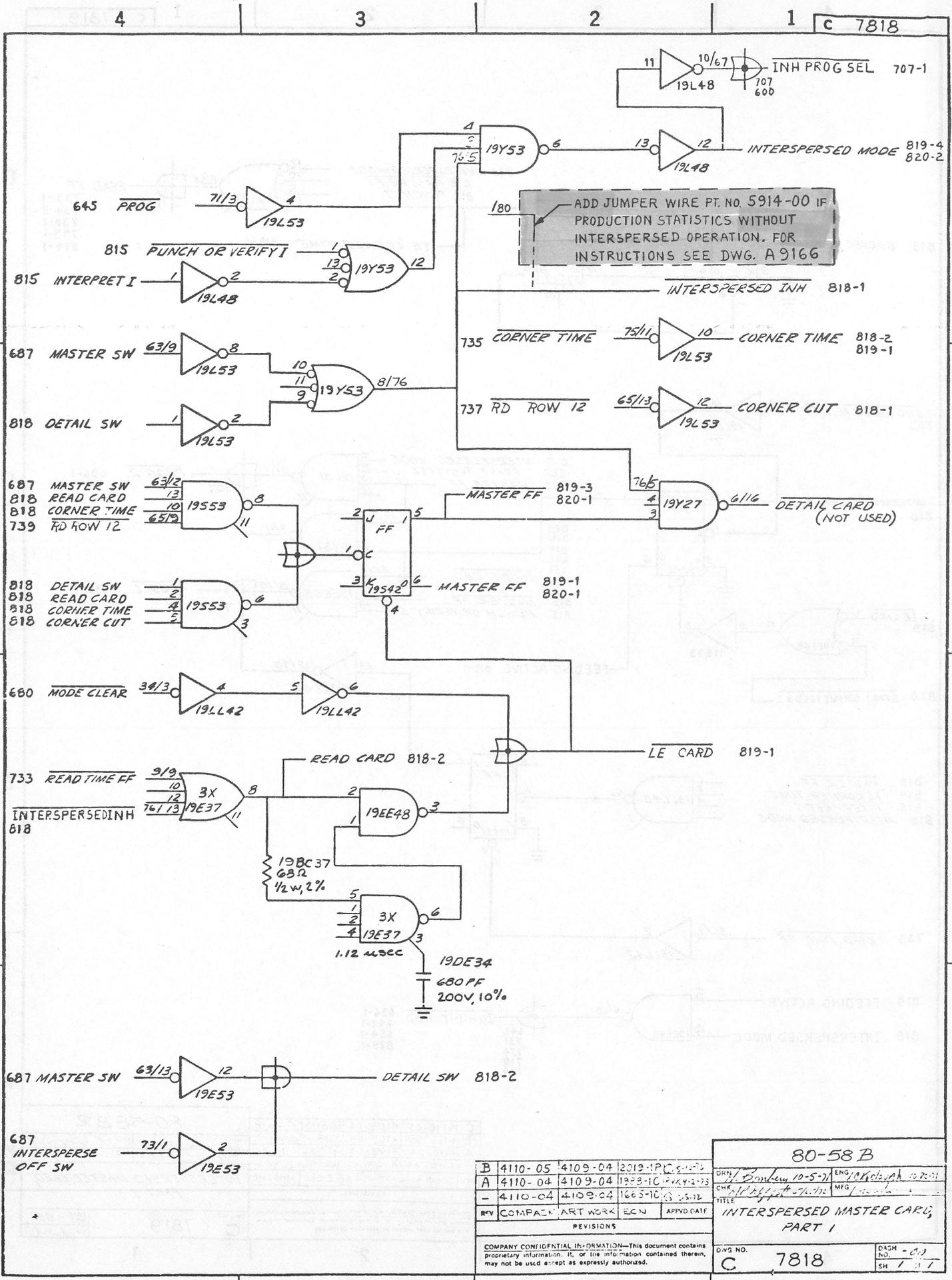
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1K1
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 COUNTER

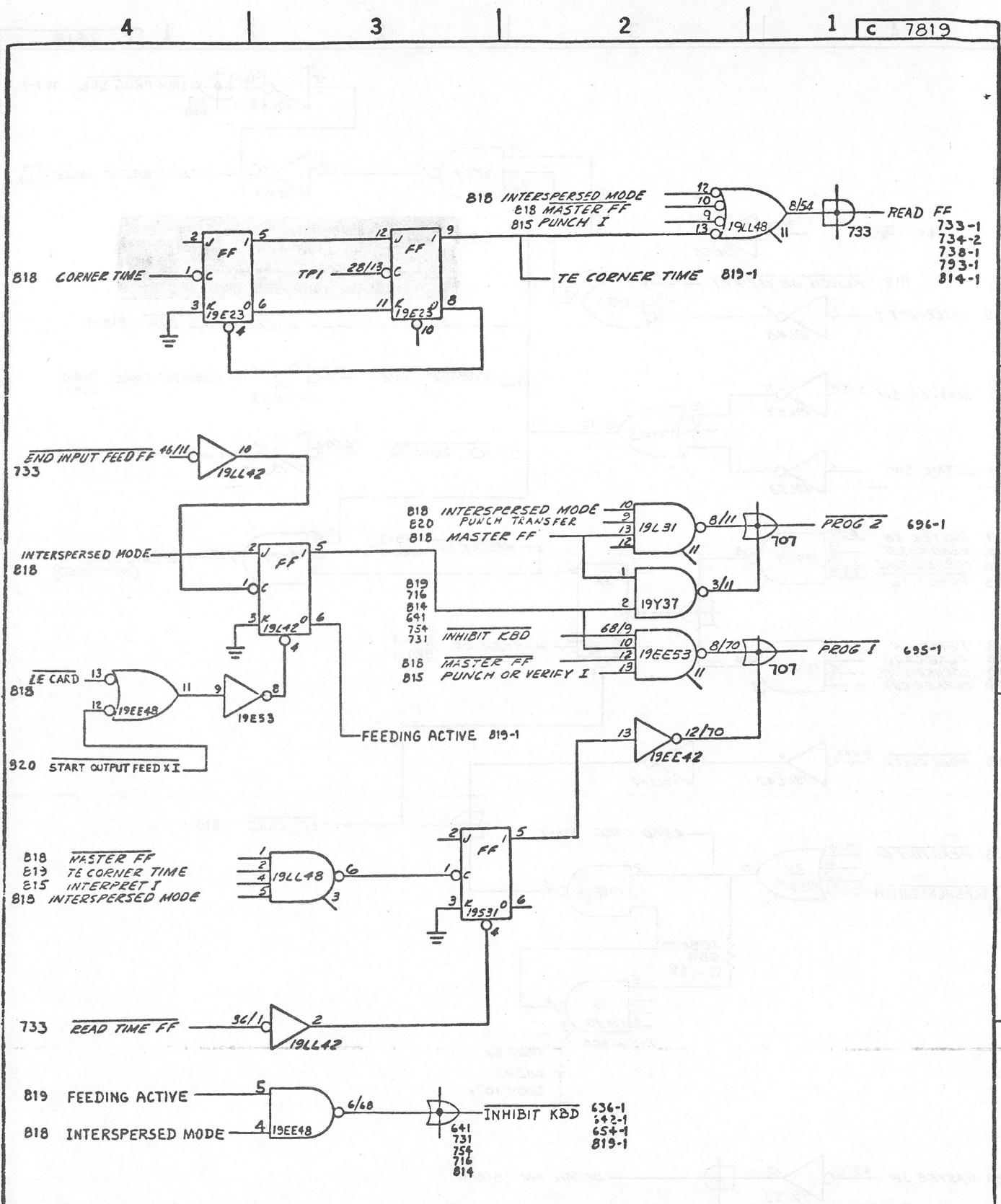
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DRY BROWN 10-1-71	ENG. APPROV. 10-20-71
CHKD BY [Signature]	MFG. [Signature]
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DWG NO. C 7816	CASH NO. -00
	SH. 1 OF 1

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APPLY DATE			

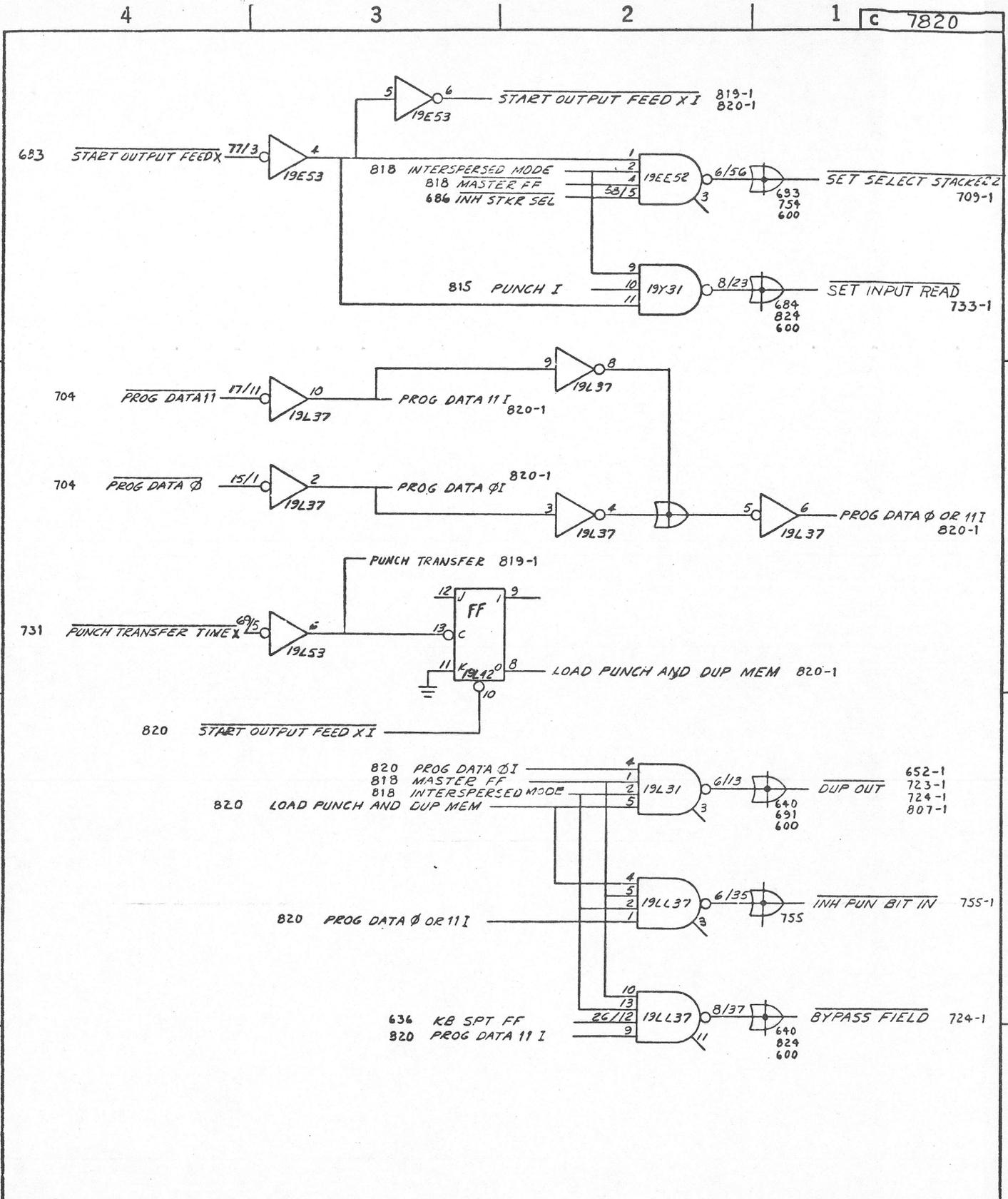
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CHK	10/26/71
TITLE	
INTERSPERSED MASTER CARD, PART 1	
DWG NO.	C 7818
DASH	- 00
SH	1 1 1



REV	COMPAS	SMART	WORK	ECN	APPRV	DATE
REVISIONS						
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CHG	10-8-77
ENG	10-8-77
CHK	10-8-77
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INTERSPERSED MASTER CARD, PART 2	
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DASH NO.	-00
SH	1 of 1

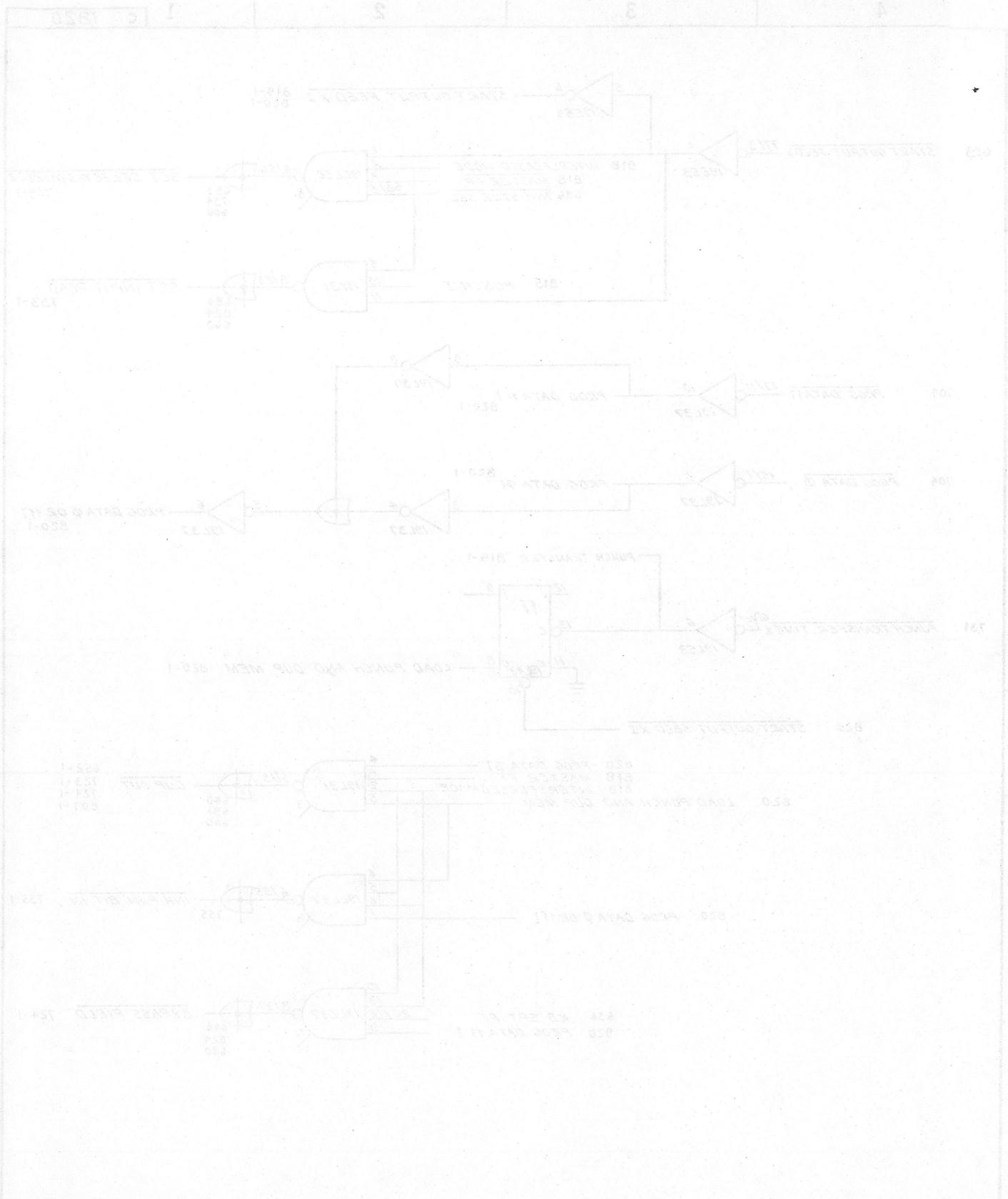
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9892-08

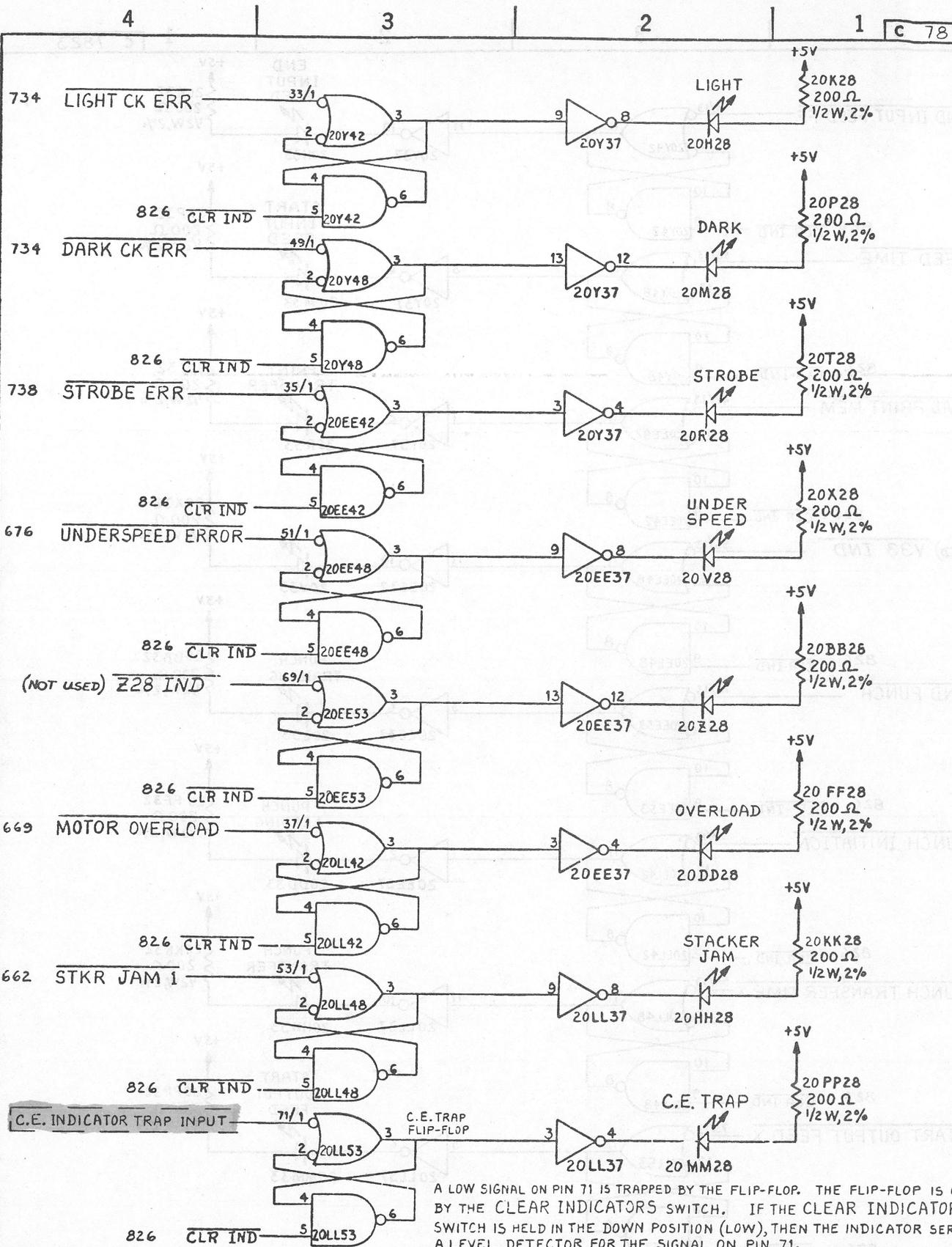
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DRN	ENGR	CHKD	DATE
COMP	DATE	DATE	DATE
TITLE			
INTERSPERSED MASTER CARD,			
PART 3			
DWG NO.		DASH	
C 7820		- 00	
		SH 1 OF 1	

REV	COMP	ASMT	ART	WORK	ECN	APPD	DATE
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REVISIONS							
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80-59 B	
INTERFERED WITH CHD	
PART 2	
1850	

80-59 B R



A LOW SIGNAL ON PIN 71 IS TRAPPED BY THE FLIP-FLOP. THE FLIP-FLOP IS CLEARED BY THE CLEAR INDICATORS SWITCH. IF THE CLEAR INDICATORS SWITCH IS HELD IN THE DOWN POSITION (LOW), THEN THE INDICATOR SERVES AS A LEVEL DETECTOR FOR THE SIGNAL ON PIN 71.

80-61 B

DRN	J.ALES	2/3/71	ENG
CHK			MFG
TITLE			
8001, 8010			
MAINTENANCE CARD, PART 2			

REV	2012-05	2011-05	1665-10	APPRV DATE
COMPASIM	ARTWORK	ECN		
REVISIONS				

COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.

DWG NO.	C 7822	REV	00
		SH	1 of 1

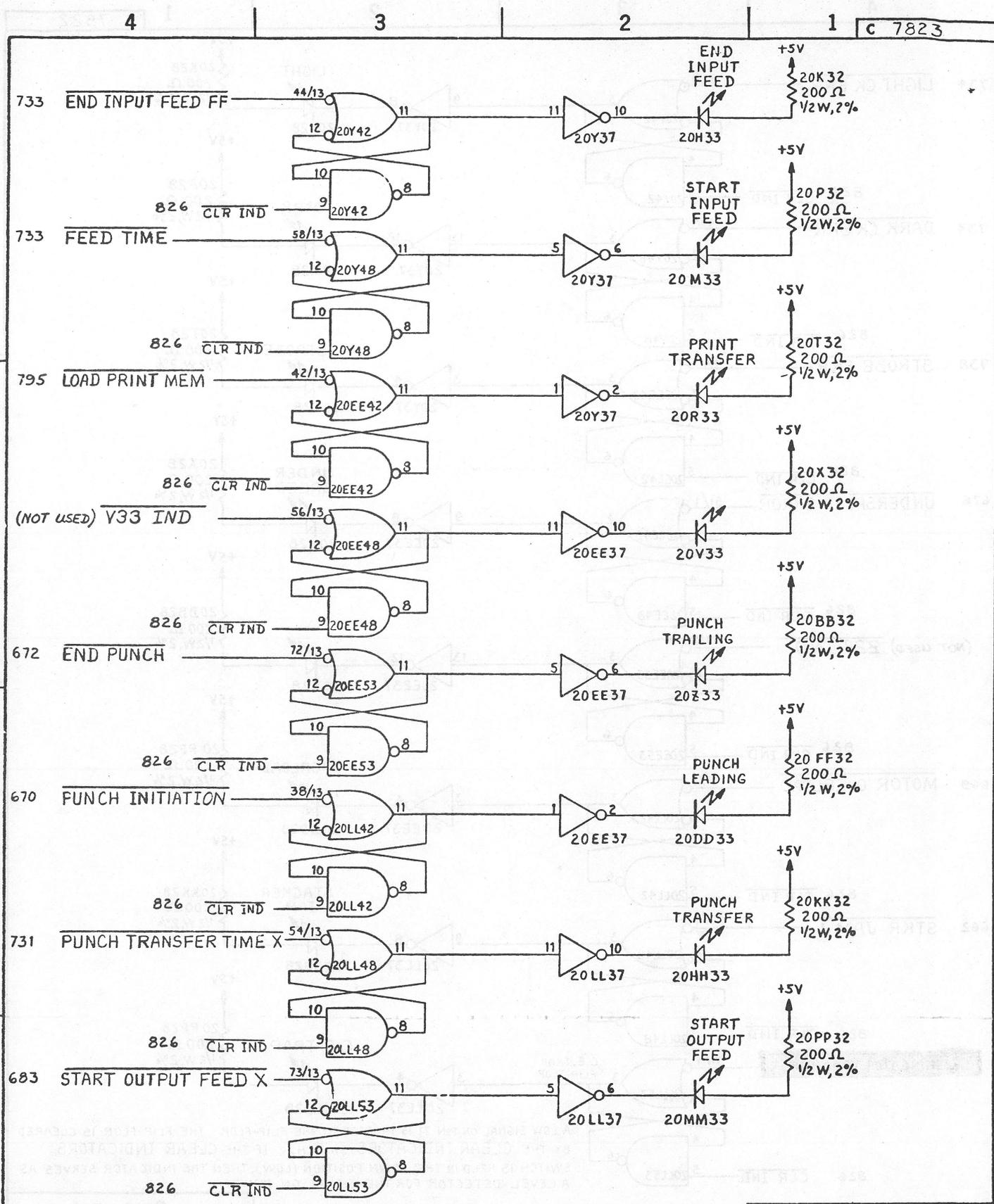
D

C

B

A

20

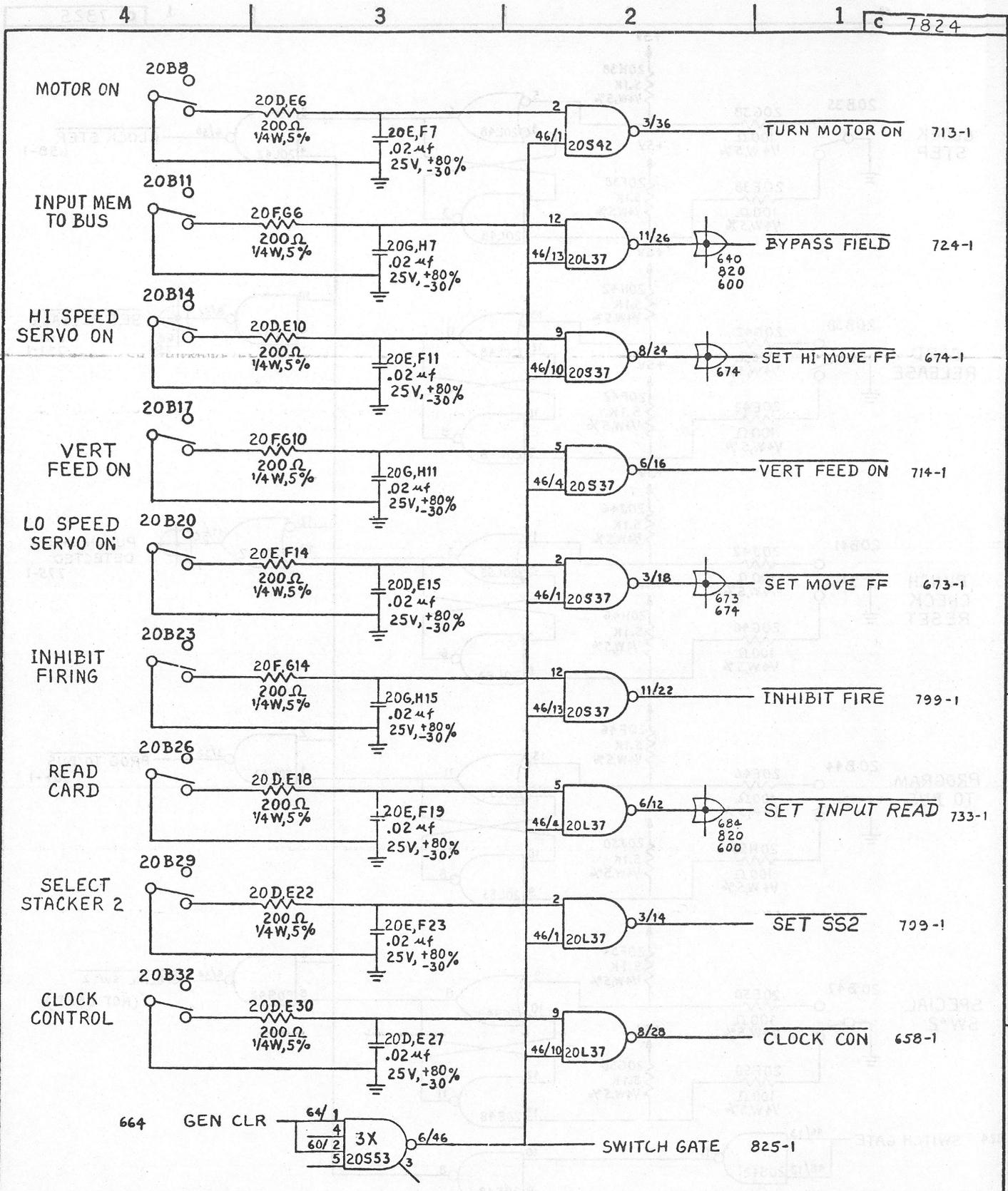


80-61BR	
DRN J.ALES 2/3/71	ENG [Signature]
CHK [Signature]	MFG [Signature]
TITLE 8001, 8010 MAINTENANCE CARD, PART 3	

REV 2012-05	2011-05	1665-10	2012-05
COMPASM	ARTWORK	ECN	APPD DATE
REVISIONS			

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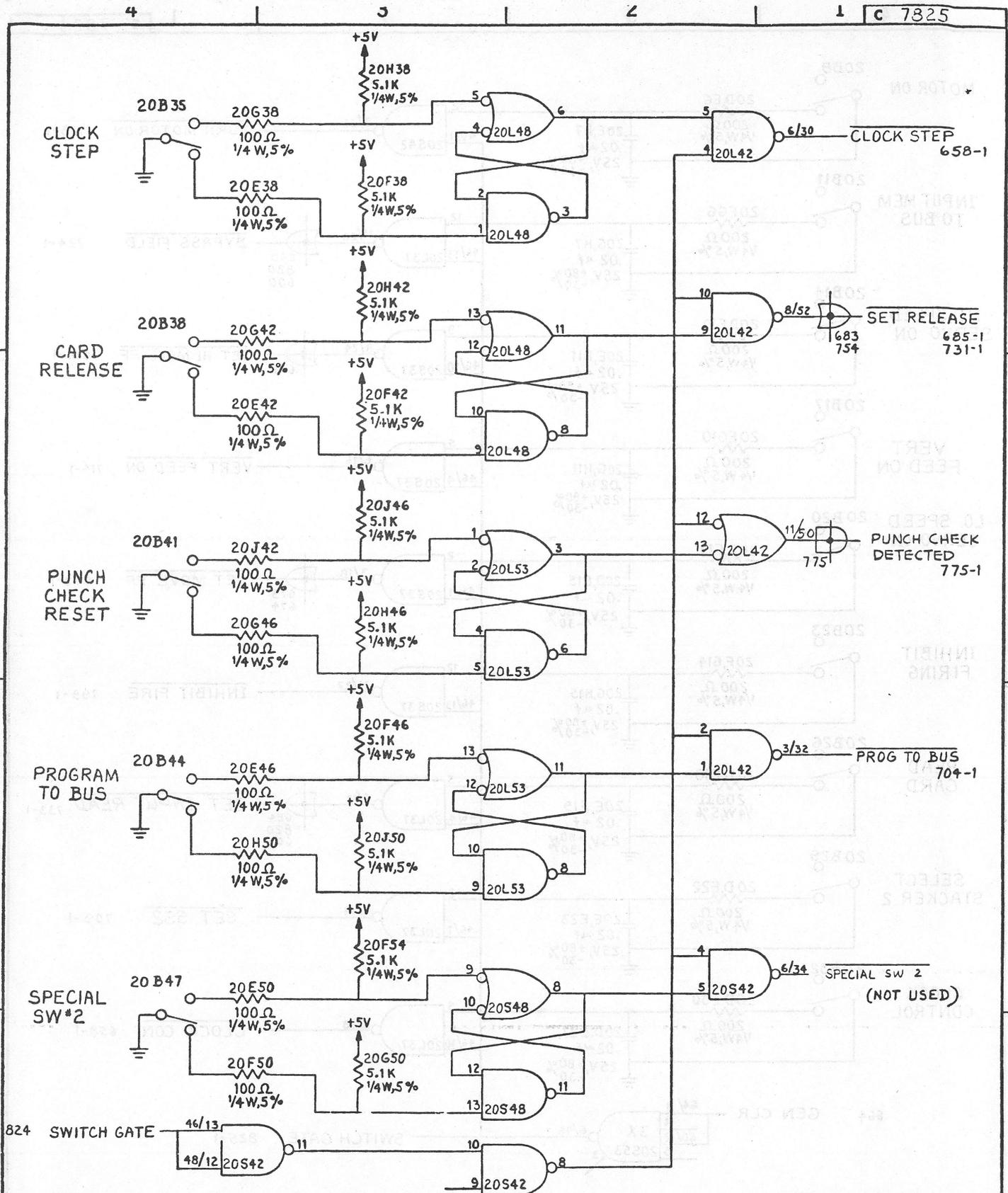


80-62B

DRY	J.ALES	2/8/71	ENG	E. SHREVE
CHK		1/13/72	MFG	
TITLE	8001, 8010 MAINTENANCE CARD, PART 4			
REV	COMPASMI	ARTWORK	ECN	APPRV DATE

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DWG NO. C 7824 SH 1 OF 1



80-62 BR

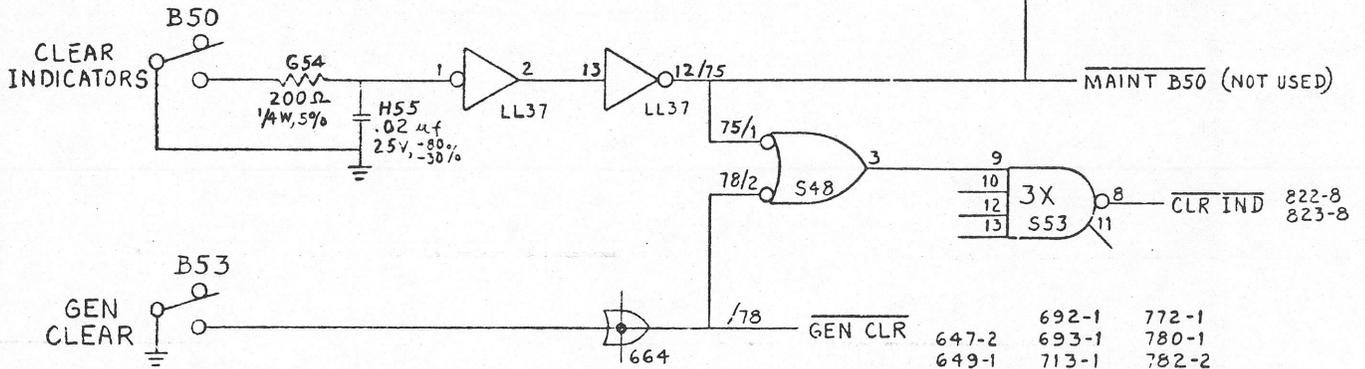
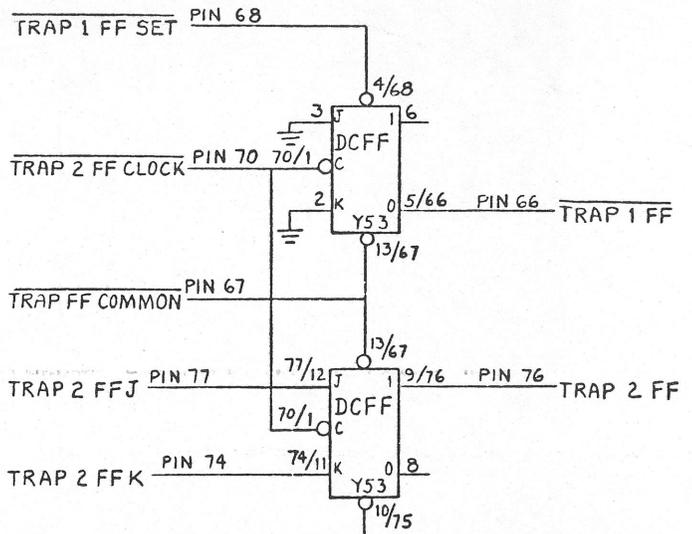
DRN	J. A. ESI 2/6/71	ENG	W. L. S. 5/15/70
CHK	W. L. S. 4/1/71	MFG	W. L. S. 4/1/71
REV		APPROV. DATE	
2012-05	2011-05	1665-10	1122-72
COMP ASM		ARTWORK ECN	
REVISIONS			
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, may not be used except as expressly authorized.			
DNG NO.		DASH NO.	
C 7825		00	

TITLE
8001, 8010
MAINTENANCE CARD, PART 5

THESE TWO FLIP-FLOPS CAN BE USED FOR EMERGENCY TROUBLE SHOOTING. THE OUTPUT OF TRAP 1 FF (PIN 66) OR TRAP 2 FF (PIN 76) CAN BE WIRED TO THE C.E. TRAP FLIP-FLOP (PIN 71) FOR VISUAL DISPLAY

TRAP 1 FF	
ACTION	RESULT
LOW ON PIN 68.	JAM FF SET=LOW ON PIN 66.
LOW ON PIN 67.	JAM FF CLEAR=HIGH ON PIN 66
LOW ON PIN 70.	NO EFFECT.

TRAP 2 FF	
ACTION	RESULT
LOW ON PIN 67.	JAM FF SET= HIGH ON PIN 76.
CLEAR INDICATORS SWITCH	MAN CLEAR=LOW ON PIN 76.
LOW EDGE ON PIN 70.	(1) TOGGLES IF PINS 77 & 74 ARE HIGH. (2) SETS PIN 76 HIGH IF PIN 77 IS HIGH AND PIN 74 IS LOW. (3) CLEARS PIN 76 LOW IF PIN 77 IS LOW AND PIN 74 IS HIGH. (4) NO EFFECT IF PINS 77 & 74 ARE LOW.



630	COL CTR FF	01	41/
630	COL CTR FF	02	43/
630	COL CTR FF	04	45/
630	COL CTR FF	08	47/
630	COL CTR FF	10	55/
630	COL CTR FF	20	57/
630	COL CTR FF	40	59/
630	COL CTR FF	80	63/
651	ERROR FF		65/

(FOR TEST ONLY)

647-2	692-1	772-1
649-1	693-1	780-1
650-1	713-1	782-2
656-2	714-1	799-1
657-1		801-2
661-1	723-4	803-1
680-1	731-3	813-1
681-1	732-1	815-1
682-1	733-2	816-1
687-1	755-1	817-1
	771-1	

80-63 B

DRN J.ALES1 12/6/72	ENG E. SWERBENT			
CHK	MFG			
TITLE 8001, 8010 MAINTENANCE CARD, PART 6				
REV	CCMP ASM	ARTWORK	ECN	APPV DATE
REVISIONS				
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LWG NO. C	7826	CASH NO. 00	SH 1	CS 1

WIRING REFERENCE CONTENTS

TYPE NUMBER NAME	8001, 8010 DATA RECORD	REFERENCE NUMBER	TITLE	REFERENCE DRAWING NUMBER	REFERENCE DRAWING REVISIONS
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45-2BR

45-28

REV. D 24 1 1955

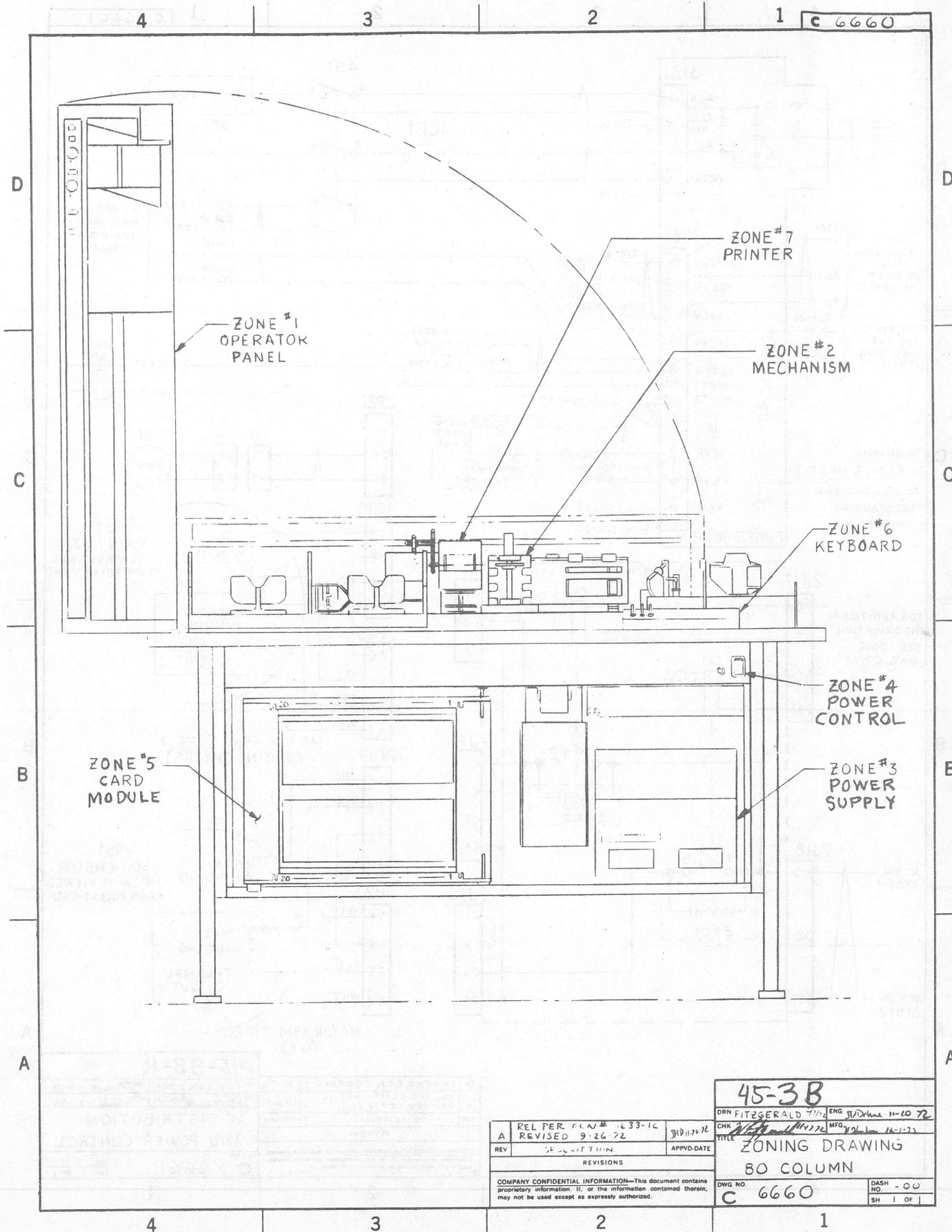
ENGINEERING CHANGE NOTICE

DATE OF E.C.N.

APPROVAL

REVISION OF CONTENTS

81-2315
 82-2315
 83-2315
 84-2315
 85-2315
 86-2315
 87-2315
 88-2315
 89-2315
 90-2315



C 6660

45-3B

DRN FITZGERALD 4/72 ENG JUD/Date 11-20 72

REL PER FCJ# .C33-1C
REVISED 9-26 72

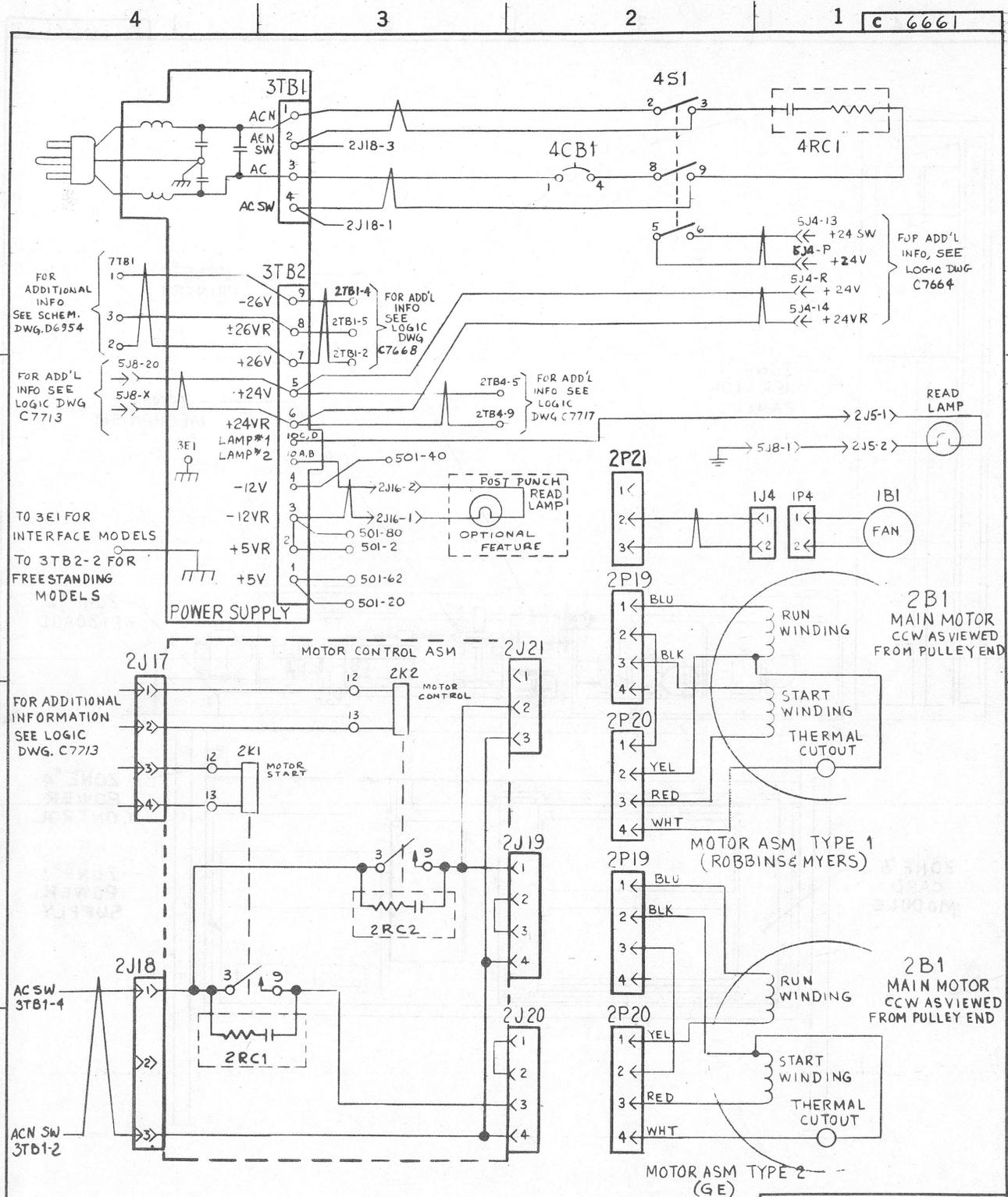
CHK [Signature] 4/72 MFG/Vol 10-1-72

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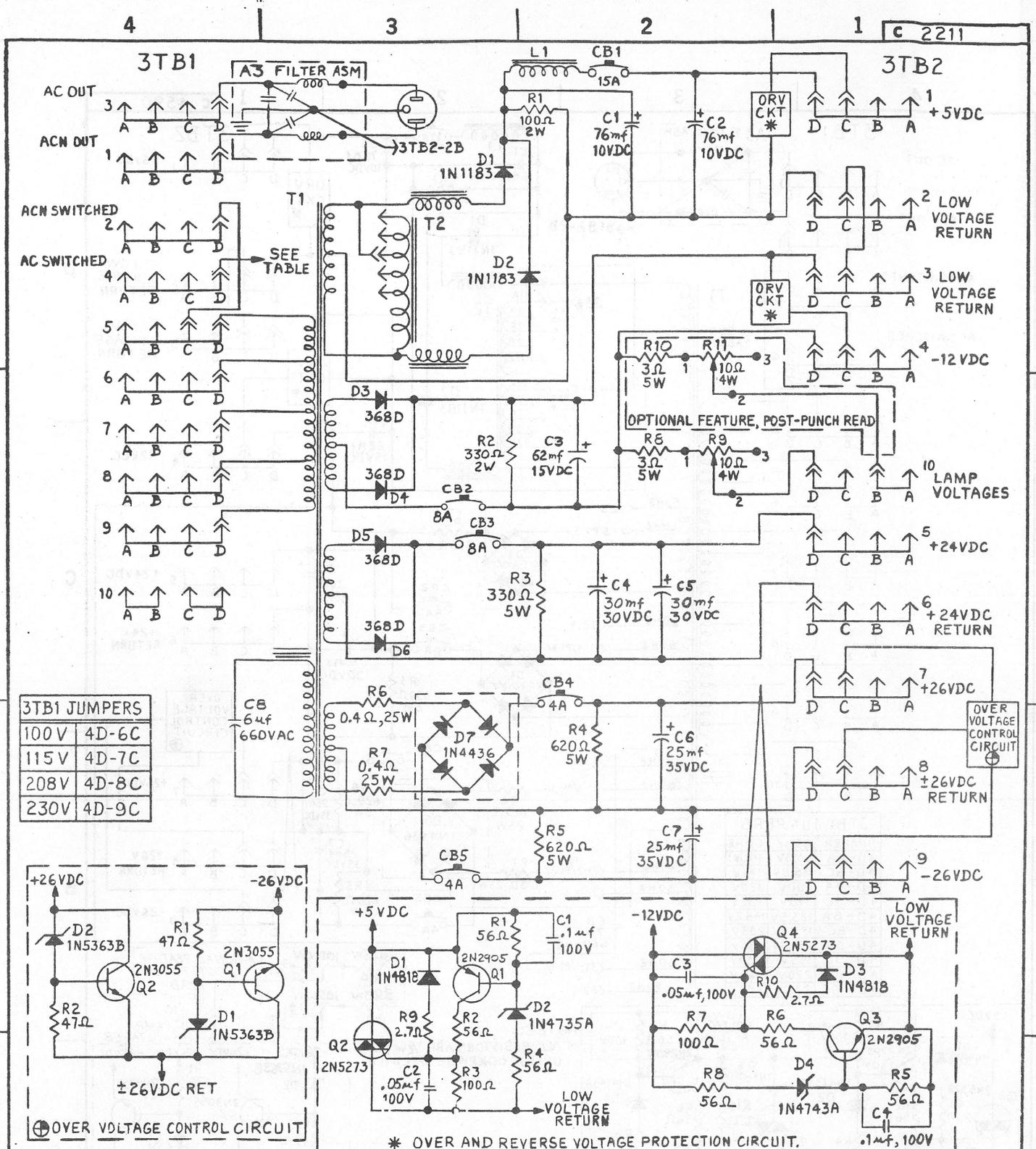
TITLE ZONING DRAWING
80 COLUMN

REVISIONS
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may not be used except as expressly authorized.

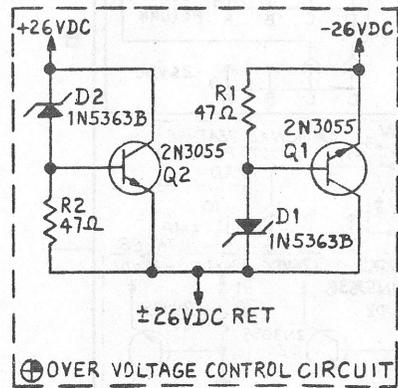
DWG NO. C 6660 DASH NO. - 00
SH 1 OF 1



45-3B-R		DRN FITZGERALD 4/72		ENG J. D. DOLAN 11-20-72	
REV PER ECN 2584-1C		CHK J. D. DOLAN 11-20-72		MFR M. L. L. 12-1-73	
SEL PER ECU # 1633-1C		REV PER LC # 38, 51			
REV	DESCRIPTION	APPVD	DATE		
REVISIONS					
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, or the information contained therein, they may not be used except as expressly authorized.					
AC DISTRIBUTION AND POWER CONTROL				DWG NO. C 6661	
				SHEET NO. 00	
				BN OF 1	

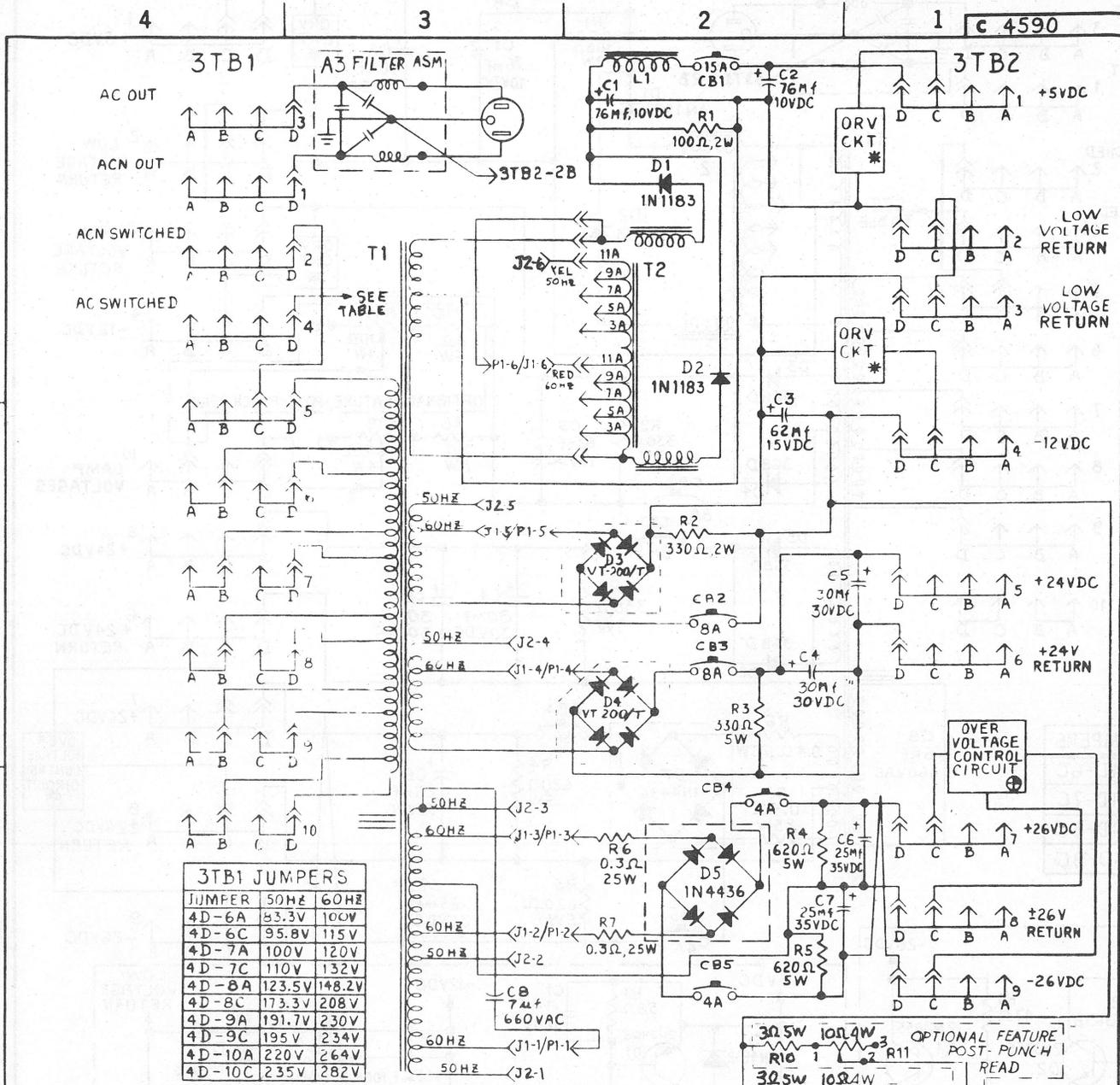


3TB1 JUMPERS	
100V	4D-6C
115V	4D-7C
208V	4D-8C
230V	4D-9C

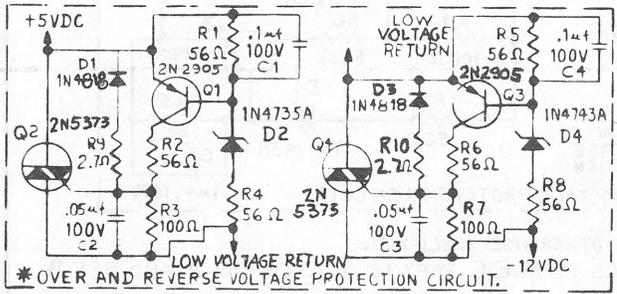


NOTES: 1- ALL RESISTORS ARE 1/2 W, 10%, UNLESS OTHERWISE SPECIFIED.
 2- ALL INFORMATION ON THIS SHEET APPLIES TO M.E.C. PART NO. 101826 REV A AND REV B AND E.T.C. PART *E 103-01.

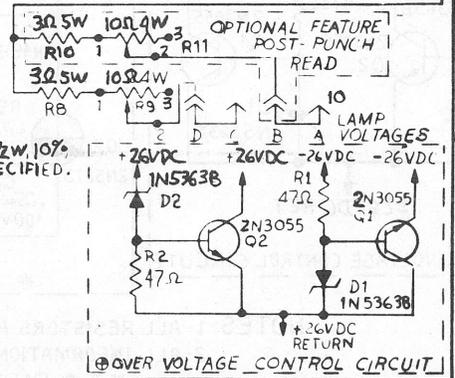
45-4-B		DRN J. ALESI 2/12/72	ENG [Signature] 2-17-72
REV	DESCRIPTION	APPRV DATE	TITLE
H	REV 4 REDRAWN. ECN 976-1C		POWER SUPPLY SCHEMATIC
			60 HZ
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3TB1 JUMPERS			
JUMPER	50HZ	60HZ	
4D-6A	83.3V	100V	
4D-6C	95.8V	115V	
4D-7A	100V	120V	
4D-7C	110V	132V	
4D-8A	123.5V	148.2V	
4D-8C	173.3V	208V	
4D-9A	191.7V	230V	
4D-9C	195V	234V	
4D-10A	220V	264V	
4D-10C	235V	282V	



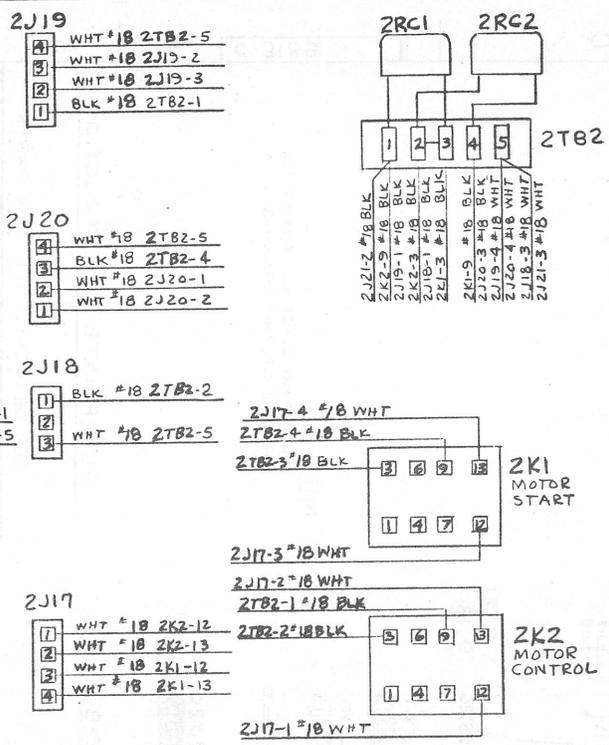
* OVER AND REVERSE VOLTAGE PROTECTION CIRCUIT.



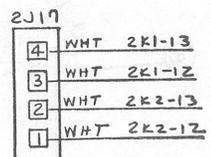
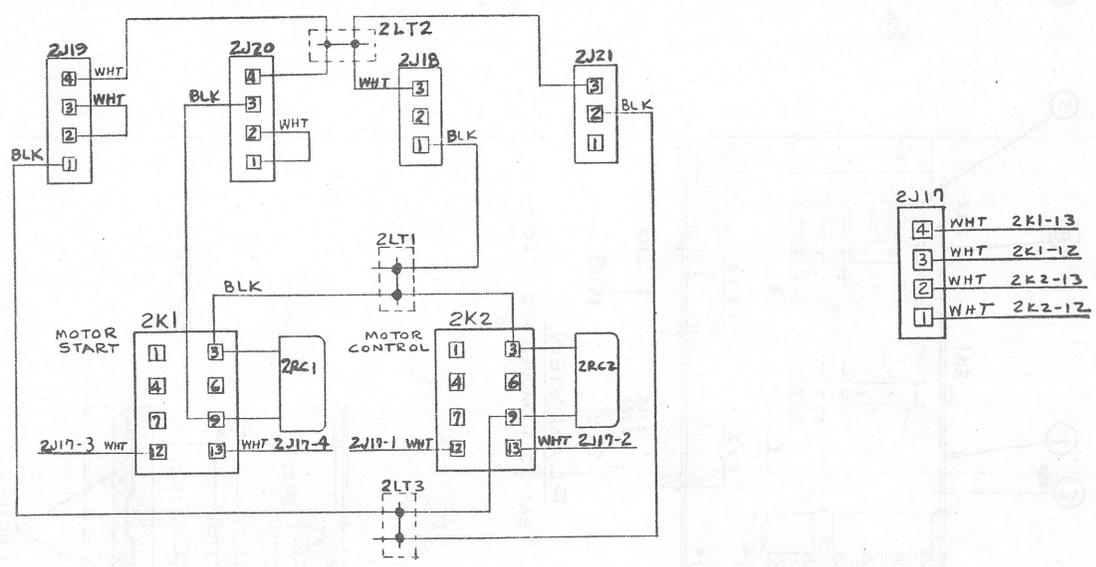
OVER VOLTAGE CONTROL CIRCUIT

NOTES:
1. ALL RESISTORS ARE 1/2W, 10% UNLESS OTHERWISE SPECIFIED.

B	REVISED PER ECN 992-1C	8/2/77	45-4B-R	
A	REVISED PER ECN 953-1P	8/11/77	DRN J ALES 9/2/77	EMB J Rada 9-18-77
-	RELEASED ECN 951-1C	7/9/73	CHK B Adkins 9/3/77	MPG
REV	DESCRIPTION	APPVD DATE	TITLE	
REVISIONS				
COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. It, or the information contained therein, may not be used except as expressly authorized.				
			POWER SUPPLY SCHEMATIC	DRWG NO.
			50/60HZ	NO.
			C 4590	SH 1 OF 1



ALTERNATE WIRING DIAGRAM

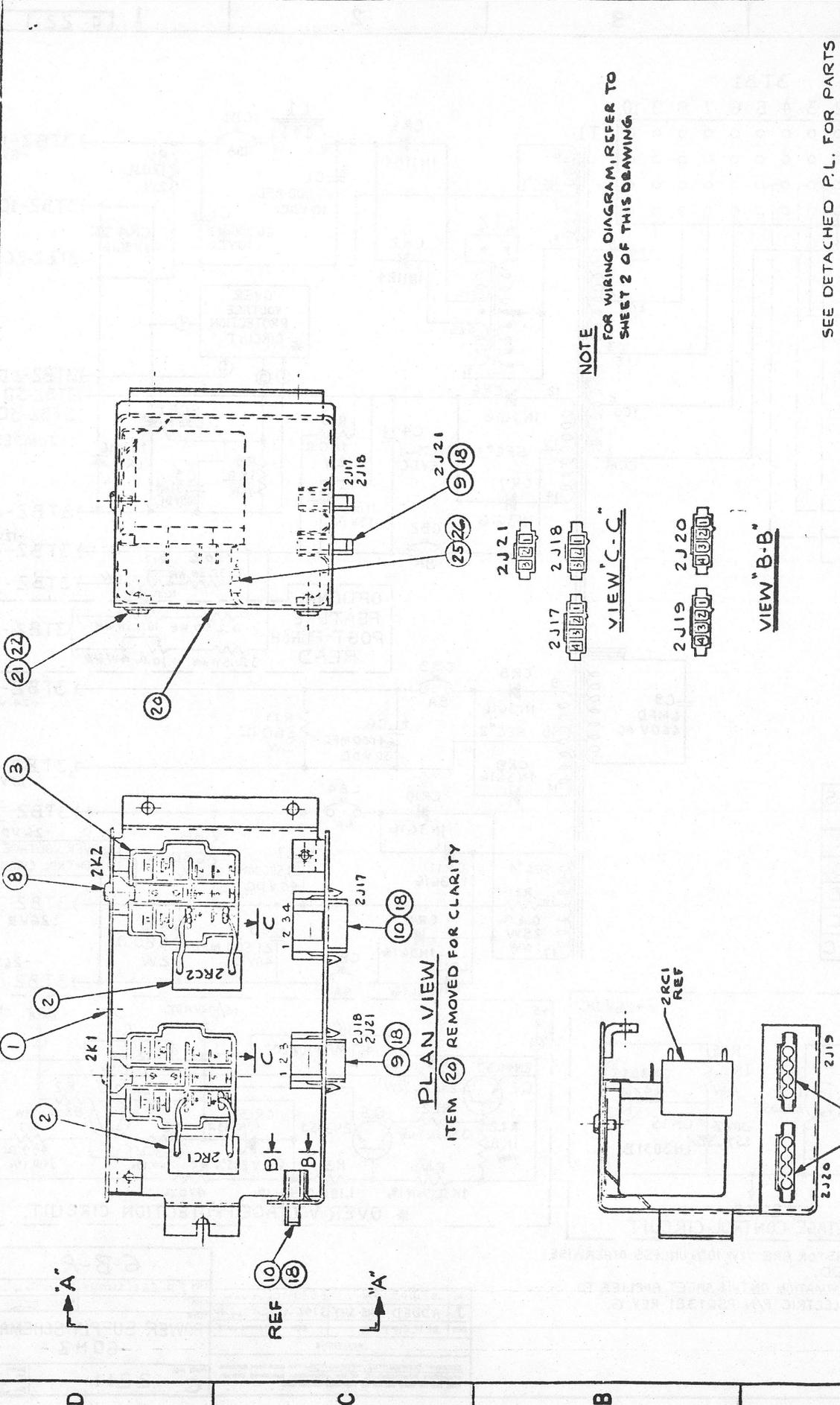


NOTES:
 1- ALL WIRES ARE #18 AWG.
 2- USE FIND NO (27) ON WIRES ATTACHED TO TERMINALS 3 AND 9 OF 2K1 AND 2K2

45-5BR	
DRN CEB 8 OCT 73	ENG J. H. H. 10 OCT 73
CHK	MFG J. H. H. 12 OCT 73
MOTOR CONTROL ASM WIRED	
DWG NO. C-3189	DASH NO. - 00
	SH 2 OF 3

REV	DESCRIPTION	APPVD-DATE
J	REVISED FOR U.S. AIR FORCE 258A-1C	10/13/73
REVISIONS		
<small>COMPANY CONFIDENTIAL INFORMATION—This document contains proprietary information. If, in the information contained therein, may not be used except as expressly authorized.</small>		

REV	DESCRIPTION	DATE
J	REVISED/ADDED PER 3-C-189, 3-C-189, 3-C-189, 3-C-189	10/10/52



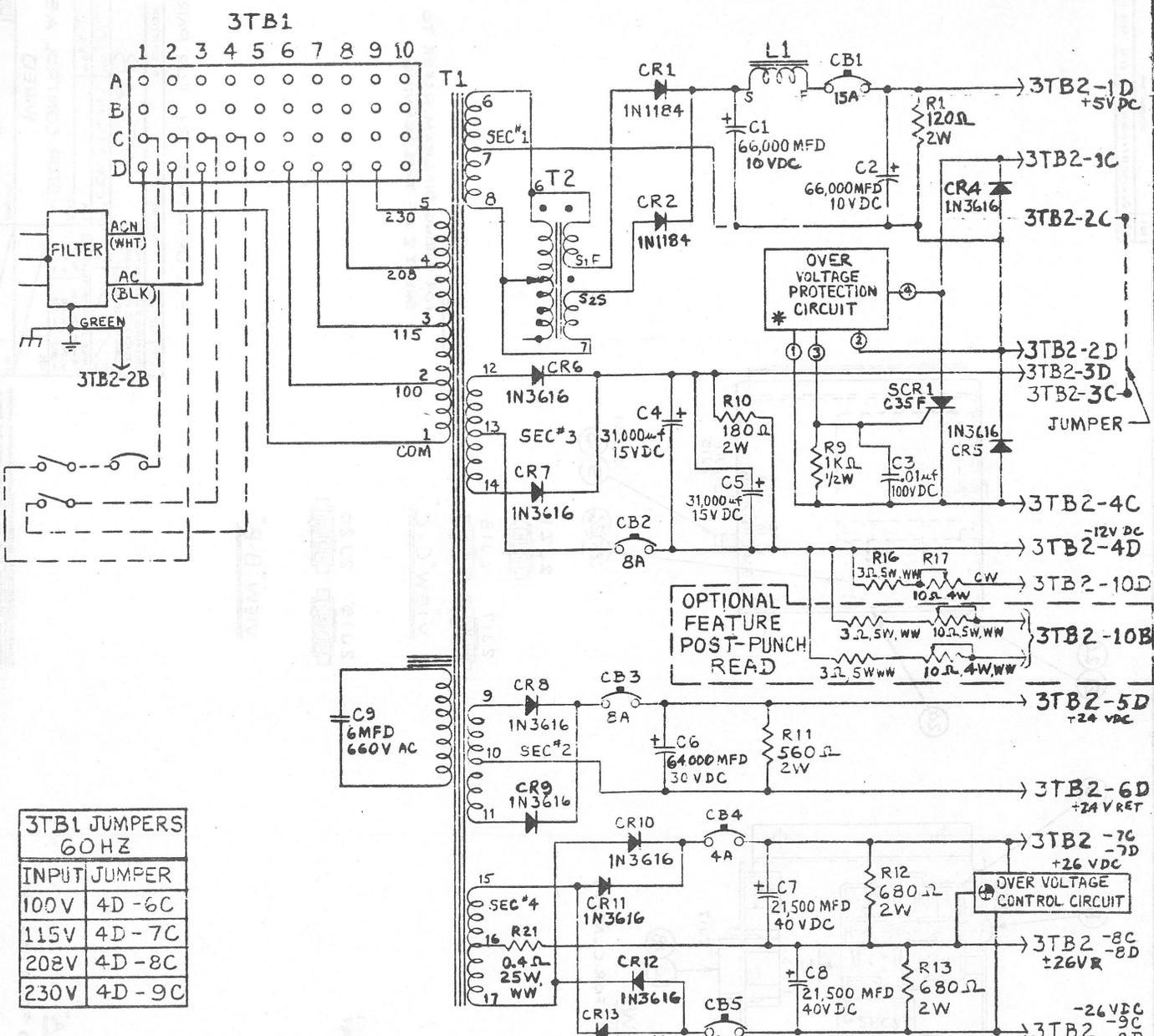
NOTE
FOR WIRING DIAGRAM, REFER TO
SHEET 2 OF THIS DRAWING.

SEE DETACHED P.L. FOR PARTS

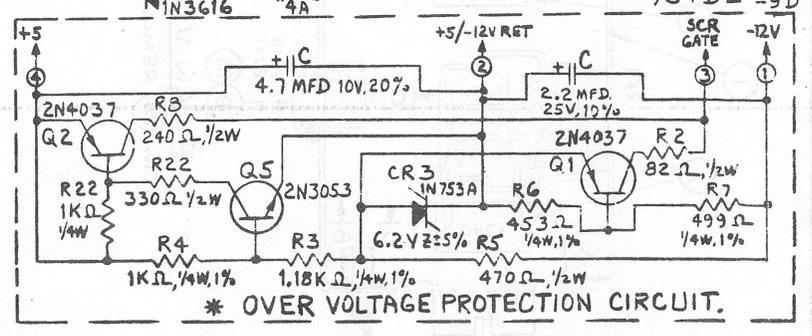
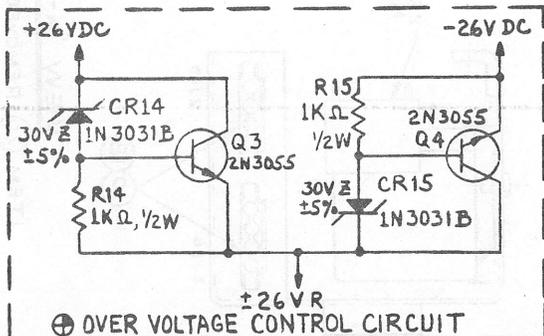
QTY	ITEM	UNITS	PART NO.	DESCRIPTION
				45-6B
				MOTOR CONTROL ASM WIRED
				C-3189
				1

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may not be used except as expressly authorized. (127)

D
C
B
A



3TB1 JUMPERS 60HZ	
INPUT JUMPER	
100V	4D-6C
115V	4D-7C
208V	4D-8C
230V	4D-9C



NOTES: 1-ALL RESISTOR ARE 1/2W, 10%, UNLESS OTHERWISE SPECIFIED.
2-ALL INFORMATION ON THIS SHEET APPLIES TO ACME ELECTRIC P/N PS61321 REV. G.

K	CB2 WAS 4A	3880-1C	REV. 10/11/74
J	ADDED THIS SMT. 3746-1C	REV. 10/11/74	
REV	DESCRIPTION	ECN	APPROV. DATE
REVISIONS			
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6B-R	
DRN J.ALES1	3 SEP 74
CHK	MFG
TITLE POWER SUPPLY SCHEMATIC 60HZ	
FWG NO. C 2211	DASH NO. -CO SH 3 OF

4

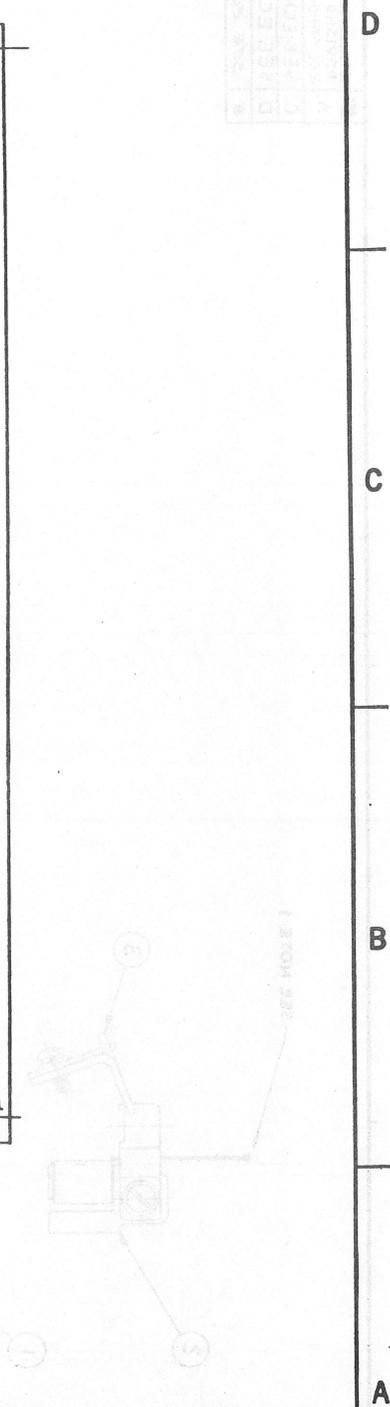
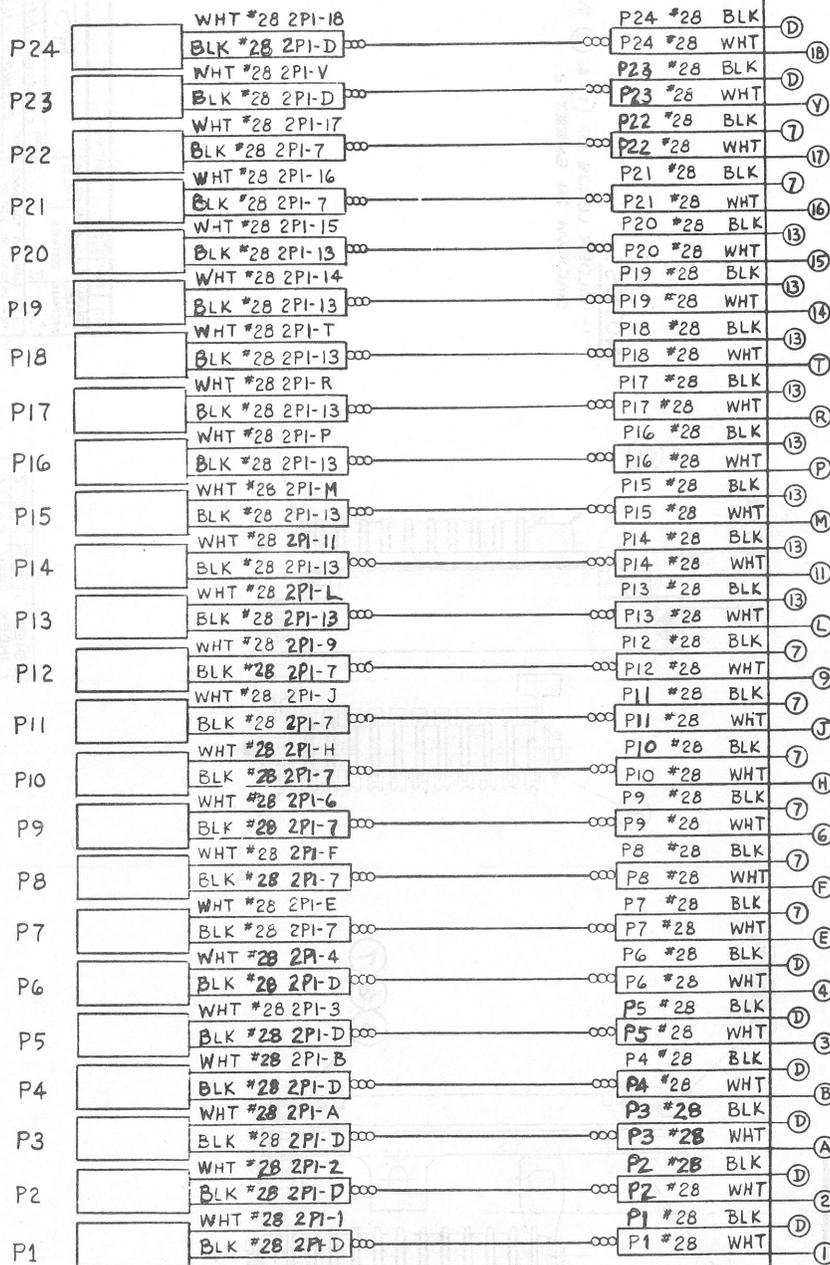
3

2

1

C-6808

2P1



45-7BR	
DWN: FITZGERALD	ENG
CHK	MFG
TITLE: COIL ASM WIRED	
DWG NO: C-6808	DASH NO: -00
	SH 2 OF 2

REV	DESCRIPTION	ECN	APPVD-DATE
Δ	REL PT NO-00	1380-7P	

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4

3

2

1

A

B

C

D