

PARTS LIST

MADE BY	D. HEALY	CHECKED	D. HEALY	SECTION
DATE	25 MAR 76	DATE	25 MAR 76	1
ENG	R.E. BRATT	PROD	K. MACDONALD	ISSUED
DATE	1 APR 76	DATE	7-APR-76	1

DESCRIPTION

[illegible]

TITLE	SERIAL LINE/LINE-CLOCK DL11-W	ASSY NO.	SIZE C	DIST.
			A	
		NONE		
		SHEET 1	OF 1	

DEC FORM DEC 16 (325) 1031 N870
DMA 110

[illegible]

7

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2

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9292

1024

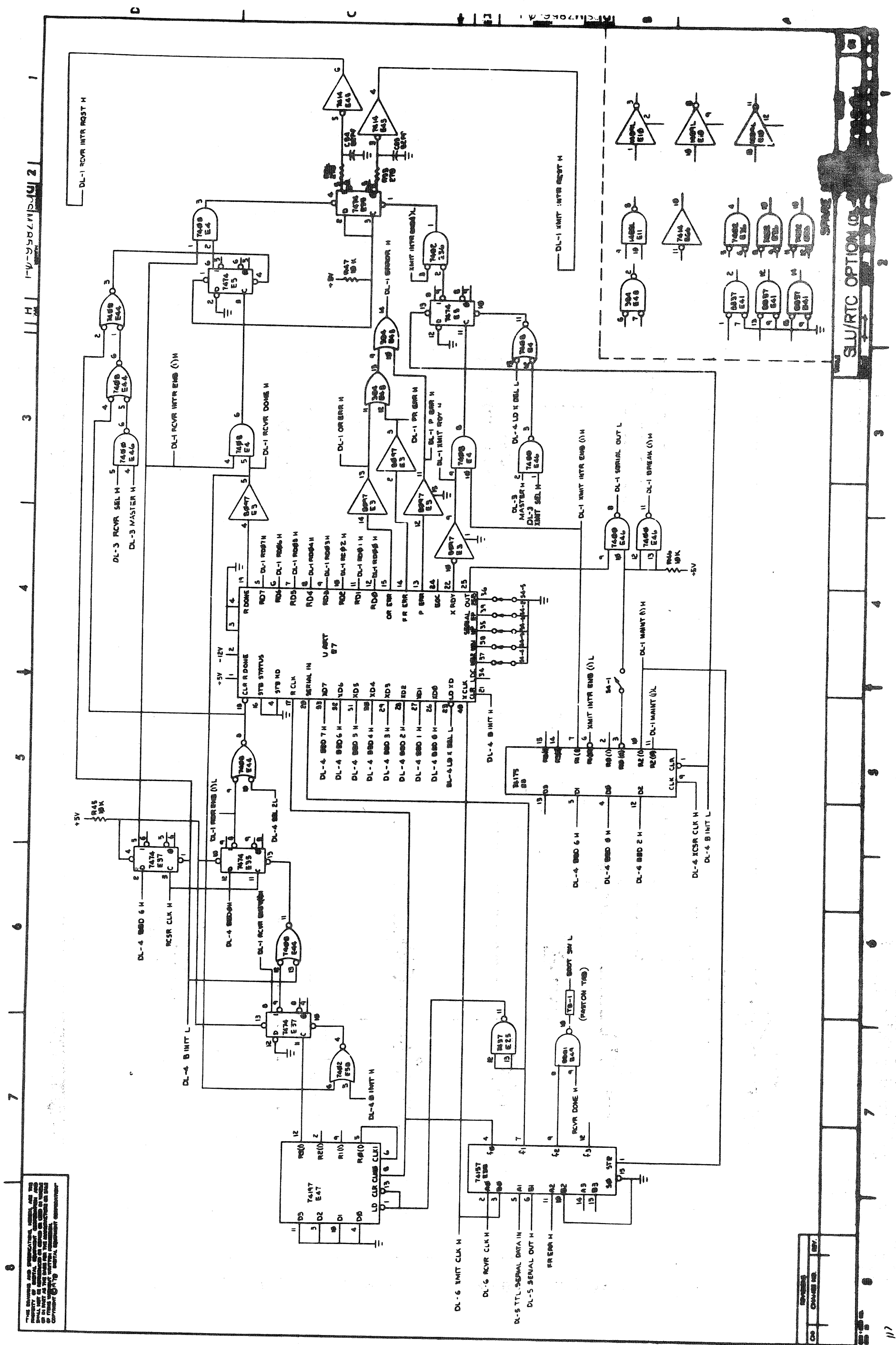
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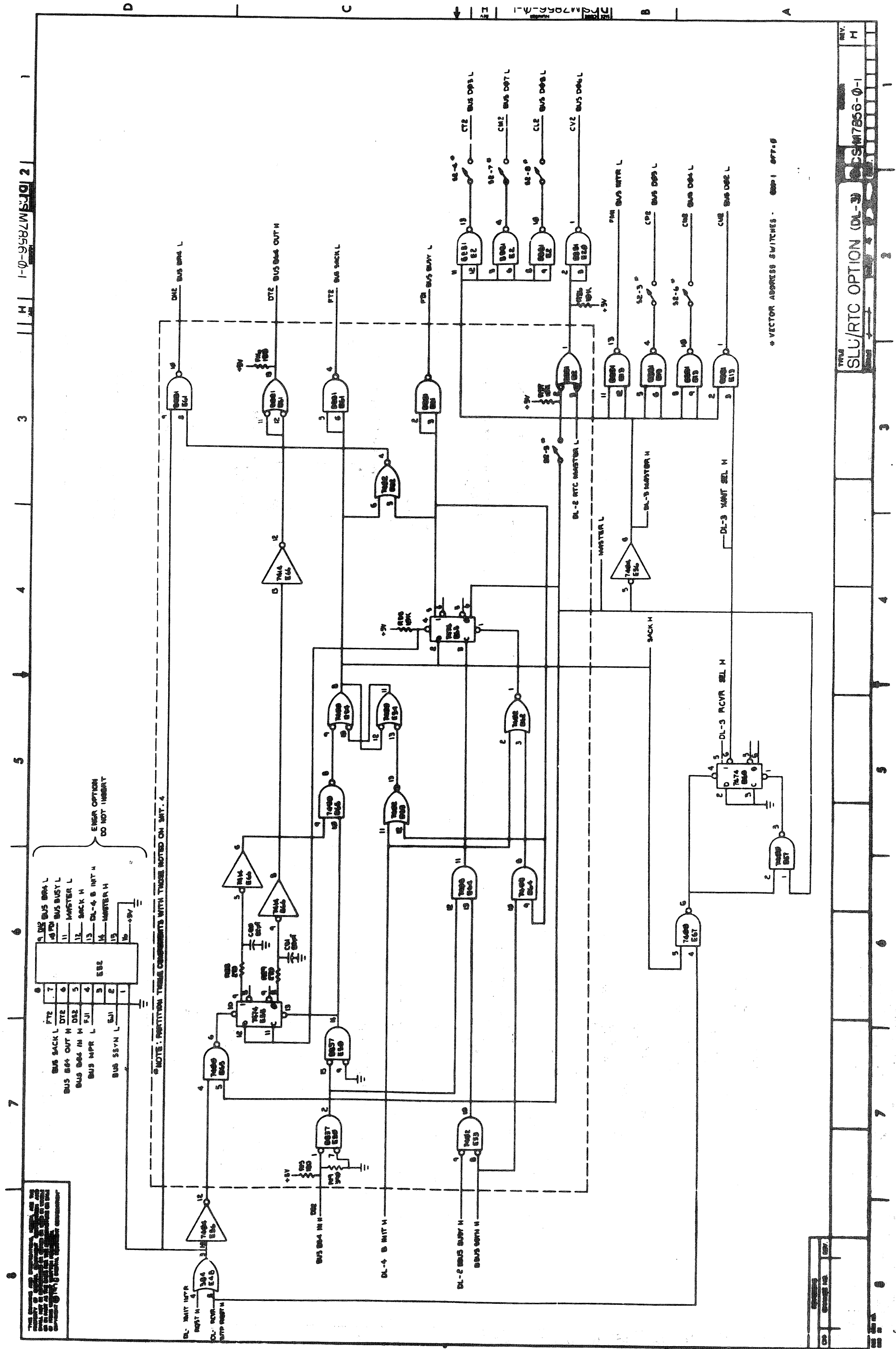
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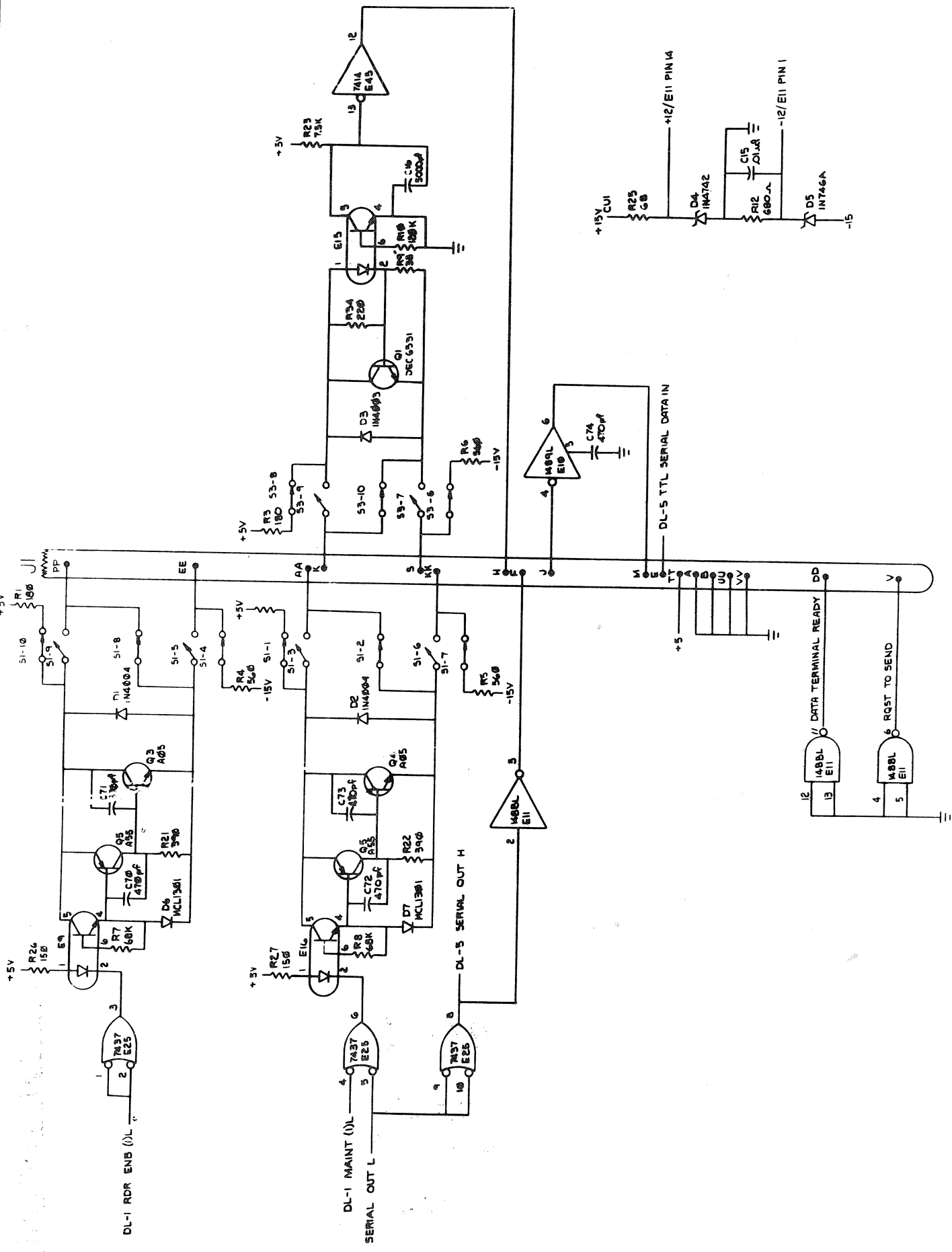




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1-0-998ZM 2

NOTE:
1. SWITCHES ARE SHOWN IN ACTIVE MODE.
2. D7, D6 ARE MCL1301 1 MA CONSTANT CURRENT DIODES.



REV.	CHG.	NO.	REV.
1			

DEC 19 1960
DND 131

17-1

8

7

6

5

4

3

2

1

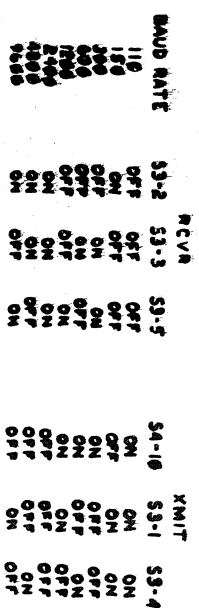
TITLE
SLU/RTC OPTION (DL-5)

SCALE
1:1

SHEET
6 OF 8

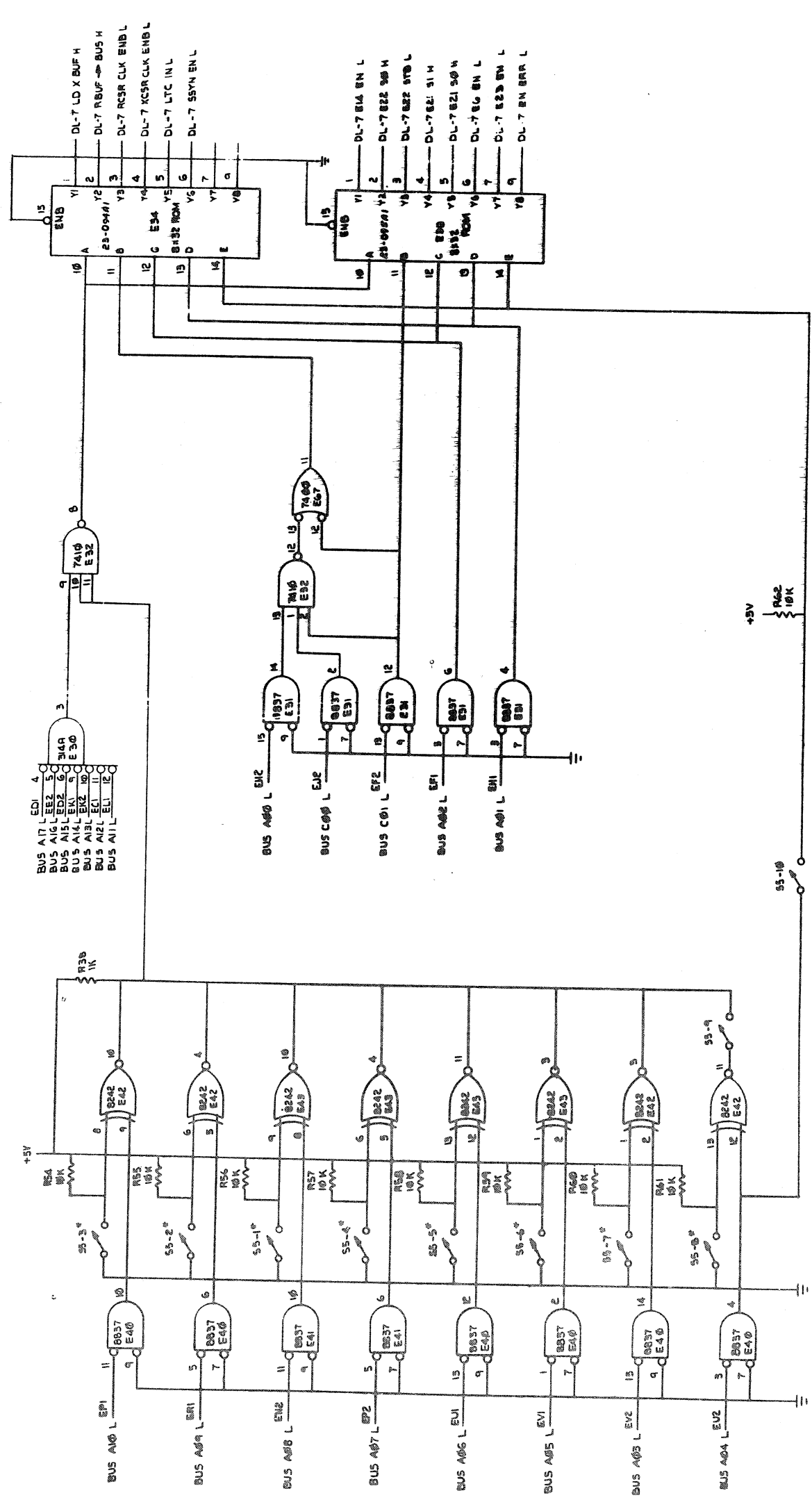
NUMBER
DCS M7856-0-1

REV.
H



TITLE	SLU/RTC OPTION (DL-6)										SIZE CODE	NUMBER										REV.											
SCALE	1" = 1'-0"										SHEET	7 OF 8										DATE											
										D										CS M7856-0-1										H			

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* ADDRESS SELECTION SWITCHES - OFF = 1 ON = 0

REV.	CHG.	NO.
1	1	1

REV.	CHG.	NO.
1	1	1

REV.	CHG.	NO.
1	1	1

REV.	CHG.	NO.
1	1	1

TITLE	SLU/RTC OPTION (DL-7)
SCALE	1:1
SHEET	8 OF 8
NUMBER	DCS M7856-0-1
REV.	H

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4

3

6-0-9582W 32X 2

1

B

B

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A

A

REVISIONS	
REV.	CHANGE NO.

DEC 16-1325-100-18-R275
DRG 100A

4

3

↓

2

1

(FOR 23094A1-A07 & 23095A1-A07)

THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
REMOVE BURRS AND BREAK SHARP CORNERS		ANGLES 30° 30'	
DO NOT SCALE DWG		CLASS OF ACCURACY	
MATERIAL		SURFACE QUALITY IN	
FINISH		MICROINCHES	
NEXT HIGHER ASSY.		PREFERRED	
D-CS-M7856-0-1		SIZE CODE	
SCALE		K CS	
SHEET 1 OF 3		NUMBER	
DIST.		M7856-0-9	
REV.		REV.	

ROM LISTING

DL11-W

DL11-W

ROM PATTERN SPEC

1
DEC PART NUMB: 23094A1-A07
ORIGINATOR: BOB PRATT
DATE OF ORIGIN: 2/28/75

DECIMAL LOC	OCTAL LOC	BINARY DATA	OCTAL DATA
0	00	00111100	074
1	01	00111100	074
2	02	00111100	074
3	03	00111100	074
4	04	00111100	074
5	05	00111100	074
6	06	00111100	074
7	07	00111100	074
8	10	00111100	074
9	11	00111100	074
10	12	00111100	074
11	13	00111100	074
12	14	00001100	014
13	15	00111100	074
14	16	00011100	034
15	17	00111100	074
16	20	00011000	030
17	21	00111100	074
18	22	00011100	034
19	23	00111100	074
20	24	00010100	024
21	25	00111100	074
22	26	00011100	034
23	27	00111100	074
24	30	00011100	034
25	31	00111100	074
26	32	00011110	036
27	33	00111100	074
28	34	00011101	035
29	35	00111100	074
30	36	00011100	034
31	37	00111100	074

1
DEC PART NUMB: 23-095A1-A07
ORIGINATOR: BOB PRATT
DATE OF ORIGIN: 2/28/75

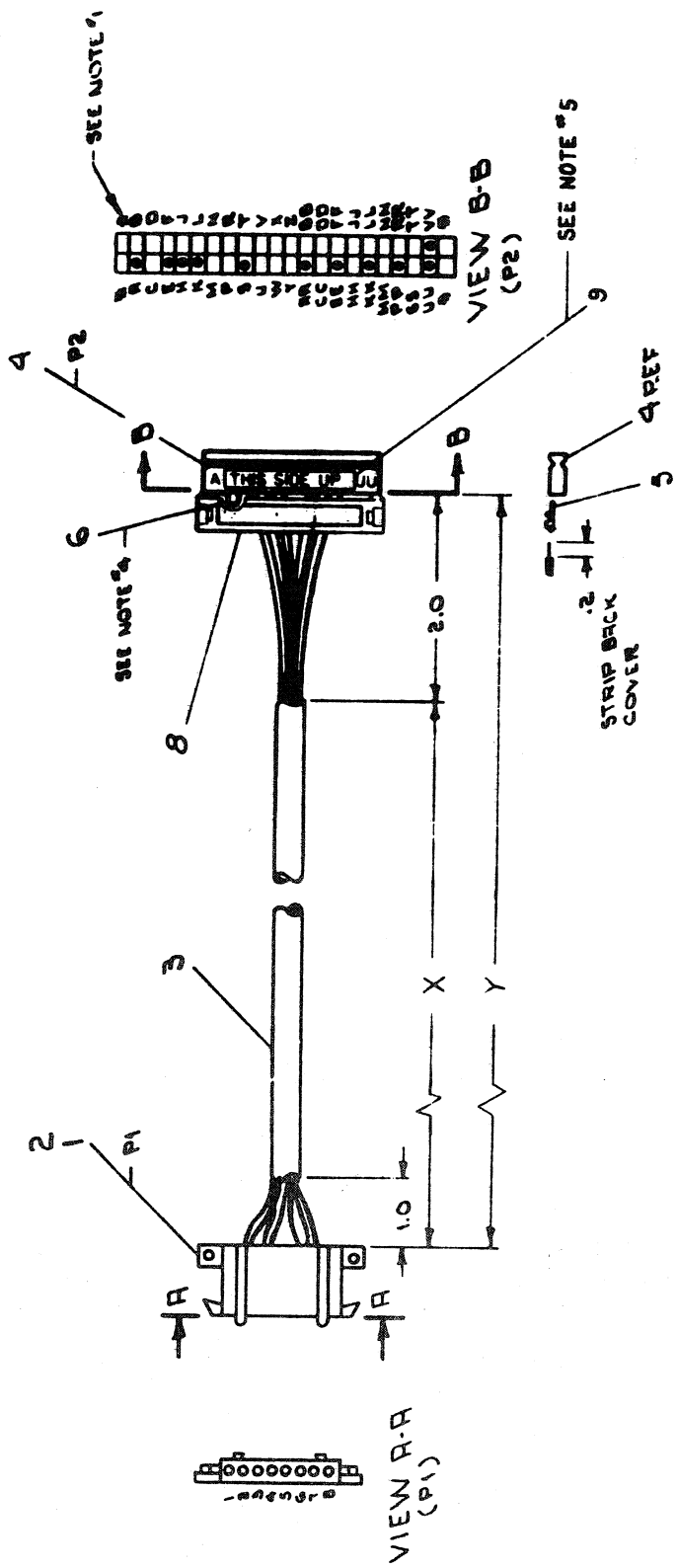
ROM PATTERN SPEC

DECIMAL		OCTAL		BINARY	OCTAL
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1		01		11111111	377
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3		03		11111111	377
4		04		11111111	377
5		05		11111111	377
6		06		11111111	377
7		07		11111111	377
8		10		11111111	377
9		11		11111111	377
10		12		11111111	377
11		13		11111111	377
12		14		11011111	337
13		15		11111111	377
14		16		11111111	377
15		17		11111111	377
16		20		10001111	217
17		21		11111111	377
18		22		11111111	377
19		23		11111111	377
20		24		11010001	321
21		25		11111111	377
22		26		11111111	377
23		27		11111111	377
24		30		01000010	102
25		31		11111111	377
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27		33		11111111	377
28		34		11111111	377
29		35		11111111	377
30		36		11111111	377
31		37		11111111	377

WIRE TABLE				LEGEND			
ITEM NO.	DESCRIPTION	PAIR NO.	FROM	VARIATION	LENGTH	X	Y
1	22 BLK	1	CONNECTION WITH P1-B	7008360-0	25 IN ± 10	27 IN ± 10	1
2	22 BLK	2	CONNECTION WITH P1-B	7008360-1	46 IN ± 10	48 IN ± 10	1
3	22 BLK	3	CONNECTION WITH P1-B	7008360-9	9 FT ± 2 IN	9 FT ± 2 IN	2 IN
4	22 BLK	4	CONNECTION WITH P1-B				
5	22 BLK	5	CONNECTION WITH P1-B				
6	22 BLK	6	CONNECTION WITH P1-B				
7	22 BLK	7	CONNECTION WITH P1-B				
8	22 BLK	8	CONNECTION WITH P1-B				
9	22 BLK	9	CONNECTION WITH P1-B				
10	22 BLK	10	CONNECTION WITH P1-B				
11	22 BLK	11	CONNECTION WITH P1-B				
12	22 BLK	12	CONNECTION WITH P1-B				
13	22 BLK	13	CONNECTION WITH P1-B				
14	22 BLK	14	CONNECTION WITH P1-B				
15	22 BLK	15	CONNECTION WITH P1-B				
16	22 BLK	16	CONNECTION WITH P1-B				
17	22 BLK	17	CONNECTION WITH P1-B				
18	22 BLK	18	CONNECTION WITH P1-B				
19	22 BLK	19	CONNECTION WITH P1-B				
20	22 BLK	20	CONNECTION WITH P1-B				
21	22 BLK	21	CONNECTION WITH P1-B				
22	22 BLK	22	CONNECTION WITH P1-B				
23	22 BLK	23	CONNECTION WITH P1-B				
24	22 BLK	24	CONNECTION WITH P1-B				
25	22 BLK	25	CONNECTION WITH P1-B				
26	22 BLK	26	CONNECTION WITH P1-B				
27	22 BLK	27	CONNECTION WITH P1-B				
28	22 BLK	28	CONNECTION WITH P1-B				
29	22 BLK	29	CONNECTION WITH P1-B				
30	22 BLK	30	CONNECTION WITH P1-B				
31	22 BLK	31	CONNECTION WITH P1-B				
32	22 BLK	32	CONNECTION WITH P1-B				
33	22 BLK	33	CONNECTION WITH P1-B				
34	22 BLK	34	CONNECTION WITH P1-B				
35	22 BLK	35	CONNECTION WITH P1-B				
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45	22 BLK	45	CONNECTION WITH P1-B				
46	22 BLK	46	CONNECTION WITH P1-B				
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96	22 BLK	96	CONNECTION WITH P1-B				
97	22 BLK	97	CONNECTION WITH P1-B				
98	22 BLK	98	CONNECTION WITH P1-B				
99	22 BLK	99	CONNECTION WITH P1-B				
100	22 BLK	100	CONNECTION WITH P1-B				

NOTES:

1. * APOSTROPHES INDICATE CAVITIES NOT USED OR DESIGNATED BY LETTERS.
2. DRAIN WIRES TO BE CUT BACK TO OUTER INSULATION ON P1 END OF CABLE ONLY. SHIELDS TO BE CUT BACK TO OUTER INSULATION ON BOTH ENDS OF CABLES.
3. DRAIN WIRES ON P2 END OF CABLE TO BE EACH ENCLOSED WITH ITEM #7 (TUBING) FROM END OF CABLE JACKET TO POINT WHERE THEY ENTER P2 CONNECTOR.
4. ITEM #6 (WIRE) TO BE APPROXIMATELY ONE (1) INCH LONG.
5. PLACE ITEM #9 (THIS SIDE UP STICKER) ON LETTERED SIDE OF ITEM #4 (BERG HOUSING) AS SHOWN.



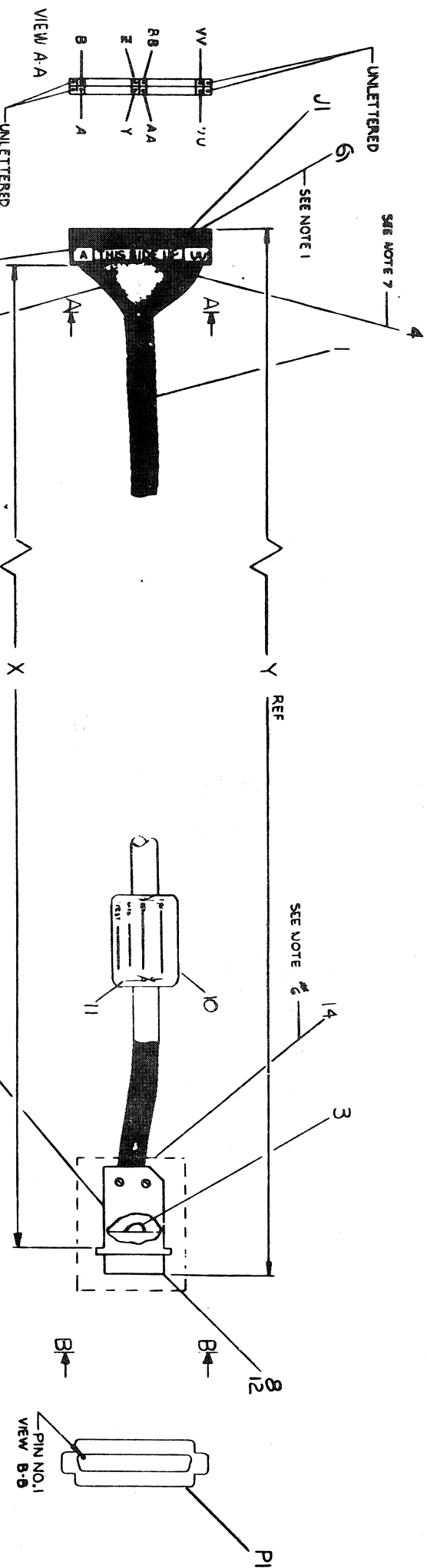
QTY.	DESCRIPTION	PART NO.	ITEM NO.
1	LABEL, THIS SIDE UP	3611567	9
1	STRAIN RELIEF	1211166	8
1	AIR TUB, 1/8" I.D., THIN WALL, 1/2" L	9107210-11	7
1	AIR WIRE, 22 AWG, STRIP TEE, BLK	9107350-00	6
1	SOCKET, CRIMP, 4-7216	1210089-07	5
1	HOUSING, BERG, 65043-015	1210918-15	4
1	AIR CABLE, BELDEN, 100-100, 1/2" L	9107210-0	3
1	CONTACT WIRE, LOCK (FEMALE)	1209519-03	2
1	CONNL. WIRE, N-LOCK (FEMALE)	1209340-00	1

FIRST USED ON OPTION/MODEL PDP-8E		UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES TOLERANCES FRACTIONS DECIMALS ANGLES FINISH SURFACE QUALITY MATERIAL STANDARD SPECIFICATIONS AND TESTS SHALL BE AS SPECIFIED IN THE DRAWING		PARTS LIST SEE PARTS LIST		EQUIPMENT CORPORATION HARTFORD, CONNECTICUT	
TITLE CABLE ASSEMBLY (KL8E)		DATE 12/1/74		SCALE NONE		SHEET 1	
DRAWN J. M. NAMARA		CHECKED M. E. LEWANDOWSKI		APPROVED J. M. NAMARA		DATE 12/1/74	
PART NO. 7008360-00000		REV. D		REV. C		REV. B	
REV. A		REV. F		REV. E		REV. D	
REV. C		REV. B		REV. A		REV. F	
REV. E		REV. D		REV. C		REV. B	
REV. D		REV. C		REV. B		REV. A	
REV. B		REV. A		REV. F		REV. E	
REV. A		REV. F		REV. E		REV. D	
REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
REV. D		REV. C		REV. B		REV. A	
REV. C		REV. B		REV. A		REV. F	
REV. B		REV. A		REV. F		REV. E	
REV. A		REV. F		REV. E		REV. D	
REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
REV. D		REV. C		REV. B		REV. A	
REV. C		REV. B		REV. A		REV. F	
REV. B		REV. A		REV. F		REV. E	
REV. A		REV. F		REV. E		REV. D	
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REV. E		REV. D		REV. C		REV. B	
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REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
REV. D		REV. C		REV. B		REV. A	
REV. C		REV. B		REV. A		REV. F	
REV. B		REV. A		REV. F		REV. E	
REV. A		REV. F		REV. E		REV. D	
REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
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REV. C		REV. B		REV. A		REV. F	
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REV. A		REV. F		REV. E		REV. D	
REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
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REV. A		REV. F		REV. E		REV. D	
REV. F		REV. E		REV. D		REV. C	
REV. E		REV. D		REV. C		REV. B	
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REV. C		REV. B		REV. A		REV. F	
REV. B		REV. A		REV. F		REV. E	
REV. A		REV. F		REV. E		REV.	

WIRE TABLE				LEGEND			
ITEM NO.	DESCRIPTION	FROM	TO	NUMBER	VARIATION	DIM X DIM Y (PRECUT)	
AVG	COLOR	CONNECTION	WITH	CONNECTION	WITH	CONNECTION	WITH
1	BLU/WHI	P-1	12	RED/BLU	P-16	8	BC05C-23
2	WHI/BLU	P-2	8	SLA	P-17	1	BC05C-50
3	GRN/WHI	P-3	1	RED/SLA	P-18	1	BC05C-09
4	WHI/GRN	P-4	1	BLU/BLK	P-19	1	BC05C-1F
5	WHI/GRN	P-5	1	BLK/BLU	P-20	1	
6	BRN/WHI	P-6	1	GRN/BLK	P-21	1	
7	WHI/BRN	P-7	1	BLU/GRN	P-22	1	
8	SLA/WHI	P-8	1	GRN/BLK	P-23	1	
9	WHI/SLA	P-9	1	RED/GRN	P-24	1	
10	BLU/SLA	P-10	1	SHIELD	P-25	1	
11	RED/BLU	P-11	1	BLK	P-26	1	
12	GRN/RED	P-12	1	RED	P-27	1	
13	SLA/RED	P-13	1	BLK	P-28	1	
14	GRN/SLA	P-14	1	RED	P-29	1	
15	SLA/GRN	P-15	1	BLK	P-30	1	

NOTE: * DENOTES THREE WIRES ARE SOLDERED INTO THE P-1 SOLDER CUP

- NOTES:
- MANUFACTURING SHOULD USE MACHINE CRIMPER TOOL FOR CRIMPING PINS (ITEM #7) MUST BE HT68 FROM BERG ELECT
 - ONLY DEC PART # 1210918-15 MAY BE USED AS J1.
 - PLACE ITEM #9 (THIS SIDE UP STICKER) ON LETTERED SIDE OF ITEM #6 (BERG HOUSING) AS SHOWN.
 - DO NOT REMOVE THE HOODING
 - DO NOT REMOVE THE HOODING
 - DUE TO TOLERANCES WITH DIFFERENT VENDORS THE HOOD (ITEM #5) MAY VARY IN OUTSIDE DIAMETER CAUSING POTENTIAL STRAIN RELIEF CRIMPING PROBLEM SHOULD THIS CONDITION BE PRESENT USE ITEM #4 (907034) AT JUNCTION OF CABLES AND HOOD
 - PLACE ITEM #4 (907034) OVER SHIELD WIRE J1-A, J1-B, P1-1, P1-7.



REVISIONS		
CHK	CHANGE NO	REV
BC05C-00001		A
BC05C-00002		B
BC05C-00003		C
BC05C-00004		D
BC05C-00005		E
BC05C-00006		F
BC05C-MK007		H

LEGEND		
NUMBER	VARIATION	DIM X DIM Y (PRECUT)
BC05C-23	25.25"	25.18"
BC05C-50	50.22"	50.18"
BC05C-09	9.23"	9.18"
BC05C-1F	18.21"	18.18"

PART LIST		
QTY	DESCRIPTION	PART NO.
1	HOOD	12049350
1	TAPE DOUBLE SIDED	8007834
1	MALE SCREW	12104935-51
2	PIN CONTACT	12152841
2	TIE WRAPS	9007031
1	CABLE LABEL	9009532
1	LABEL, THIS SIDE UP	3611567
23	SOCKET, HT-68	12104935-43
1	HOUSING, #20083 BERG	1210918-15
1	SHIELD AND INSET HOLE	12104935-31
1	TUBING, #22 AWG TEF BLK	12107256-00
1	WIRE, #22 AWG STRD TEF BLK	9107634-00
1	WIRE, #26 AWG STRD TEF RED	9107636-22
1	CABLE, 25 CONDUCTOR, #26 AWG	9107736

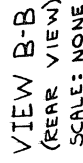
CABLE, MODEM		
QTY	DESCRIPTION	PART NO.
1	CABLE, MODEM	BC05C

2 DUA BCD3L-0-0 E

LEGEND		
NUMBER	VARIATION	
BCØ3L-1Ø	DIM "X"	DIM "Y" PRECUT
	1ØFT ± 2 IN	1ØFT, 5 IN
BCØ3L-5	5FT ± 2 IN	1ØFT, 5 IN
BCØ3L-1K	1FT 9 IN ± 1 IN	2 FT

1. EACH SOLDERED CONN ON P2
SHALL BE INSULATED WITH A .25
PIECE OF SHRINK TUBING
(ITEM*5)

6. PLACE LOCK WASHER (SUPPLIED WITH ITEM #10) BETWEEN SPACER AND CONNECTOR FLANGE. DISCARD NUT (QTY.2) SUPPLIED WITH ITEM #10.



VIEW A-A
(REAR VIEW)
SCALE: NONE

CHK	CHARGE NO.	REV.	REVISIONS
	BC03L-00002	A	1
	B SAMPSON		
	10-13-05		
	B SAMPSON		
	BC03L-00003	B	1
	M E LEWANDOWSKI		
	11-6-05		
	BC03L-00004	C	1
	R SAMPSON		
	11-6-05		
	BC03L-00005	D	1
	LORR		
	BC03L-00006	E	1
	11-6-05		
	BC03L-00007	F	1
	11-6-05		
	BC03L-00008	G	1
	11-6-05		
	BC03L-00009	H	1
	11-6-05		
	BC03L-00010	I	1
	11-6-05		
	BC03L-00011	J	1
	11-6-05		
	BC03L-00012	K	1
	11-6-05		
	BC03L-00013	L	1
	11-6-05		
	BC03L-00014	M	1
	11-6-05		
	BC03L-00015	N	1
	11-6-05		
	BC03L-00016	O	1
	11-6-05		
	BC03L-00017	P	1
	11-6-05		
	BC03L-00018	Q	1
	11-6-05		
	BC03L-00019	R	1
	11-6-05		
	BC03L-00020	S	1
	11-6-05		
	BC03		

[illegible]

ENGINEERING SPECIFICATION				TITLE DLI-1-W Installation Procedure	
H. DLI-1-W Systems with +15V Available Using DDI-1-A					
There is a special situation of using a DDI-1-A to mount a DLI-1-W in systems with +15V available. These systems have +15V available, and it appears at pin A03V2 of the DDI-1-A when using power harness such as 7009177, 7008855, or 7008909. In this situation, no G8000 is necessary, and +15V can be wired directly from A03V2 to CXXU1, where XX is the slot number of the DLI-1.					
I. When using the DLI-1-W in an 11/05 processor pin CXXU1 has +15V available on it so no G8000 or no jumpers are required.					
J. INSTALLATION The DLI-1-W module plugs into an SPC slot. A wire must be installed to pick up the LTC L signal from the power supply and apply it to the line frequency input of the DLI-1-W. When installed, the LTC L input to the DLI-1-W is located on pin C01. Connect a length of 30 AWG wire from pin C01 on the backplane to the pin on the backplane, as designated in Table I-1, for each application.					
Table I-1 LTC L Connection					
PDP Computer	Processor	Pin Number			
11/04	KD1-D (4 slot)	C02D1,C03D1,C04D1			
11/04	KD1-D (9 slot)	C02D1,C03D1,C04D1,C05D1			
11/05	KAI1-A w/8K memory	C01D1,C02D1,C03D1,C04D1, or C05D1			
11/05	KD11-A w/4K memory	C01D1 or F0BZ2			
11/20	KAI1	A13P2 or B13K1			
11/34	KD11-E	C03D1,C04D1,C05D1,C06D1			
11/35	KD11-A	F03R1 or C09D1			
11/40	KD11-A	F03R1 or C09D1			
11/45	KBI1-A	C3BD1,C27D1, or C28D1			
11/55	KBI1-B	C3BD1,C27D1, or C28D1			
11/70	KBI1-C	C4AD1,C41D1,C42D1,C43D1, or C44D1			
			DDI1-B Peripheral Mounting Panel		
			DDI1-D Peripheral Mounting Panel		
			DDI1-A Peripheral Mounting Panel		
NOTE: A wire connection is not necessary for backplane pin numbers ending in DI. LTC L is already connected to the line frequency input of the DLI-1-W.					
REV		NUMBER		SHEET 7 OF 8	

ENGINEERING SPECIFICATION		CONTINUATION SHEET	
TITLE DLI1-W Installation Procedure			
K. Installation			
The DLI1-W module plugs into an SPC slot. A wire must be installed to pick up the DLIOL signal from the power supply and apply it to the DLIOL input of the DLI1-W. When installed, the DLIOL input to the DLI1-W is located on pin CMI. Connect a length of 30 AWG wire from pin CMI on the backplane to the pin on the backplane, as designated in Table 1-2 for each application.			
Pin Number	Table 1-2 DLIOL Connection		
Processor	Plan Number		
11/04	CO3M1, CO4M1		
11/04	CO3M1 thru CO9M1		
11/05	KALI-A w/16K Memory		
11/20	KALI		
11/34	KO11-E		
11/35	KO11-A		
11/40	KO11-A		
11/45	KO11-A		
11/55	KO11-D		
11/70	KO11-B		
11/70	KO11-C		
DLI1-B Peripheral Mounting Panel			
DLI1-A Peripheral Mounting Panel			
NOTE: A wire connection is not necessary for backplane pin numbers ending in N1 DLIOL. It is already connected to the input of the DLI1-W.			

TITLE
 DL11-W Installation Procedure

ENGINEERING SPECIFICATION
 CONTINUATION SHEET

D. Baud Rate Selection:

Receiver and Transmitter baud rates are independent, so any combination may be selected.

Baud Rate Switch Selections

Baud Rate	Receiver	Transmitter
110	OFF	ON
150	OFF	ON
300	OFF	ON
600	OFF	ON
1200	OFF	ON
2400	ON	OFF
4800	ON	OFF
9600	ON	OFF

E. Current Loop Operation Mode:

Normally, current loops should be in active mode, unless interfaced to another active loop, such as to another DL11.

Active - Passive Mode Selection

Transmitter	Passive	Active	Receiver	Passive	Active	Reader Enable	Passive	Active
S1-1	ON	OFF	S3-6	ON	OFF	S1-4	ON	OFF
S1-2	ON	OFF	S3-7	ON	OFF	S1-5	ON	OFF
S1-3	ON	OFF	S3-8	ON	OFF	S1-8	ON	OFF
S1-6	ON	OFF	S3-9	ON	OFF	S1-9	ON	OFF
S1-7	ON	OFF	S3-10	ON	OFF	S1-10	ON	OFF

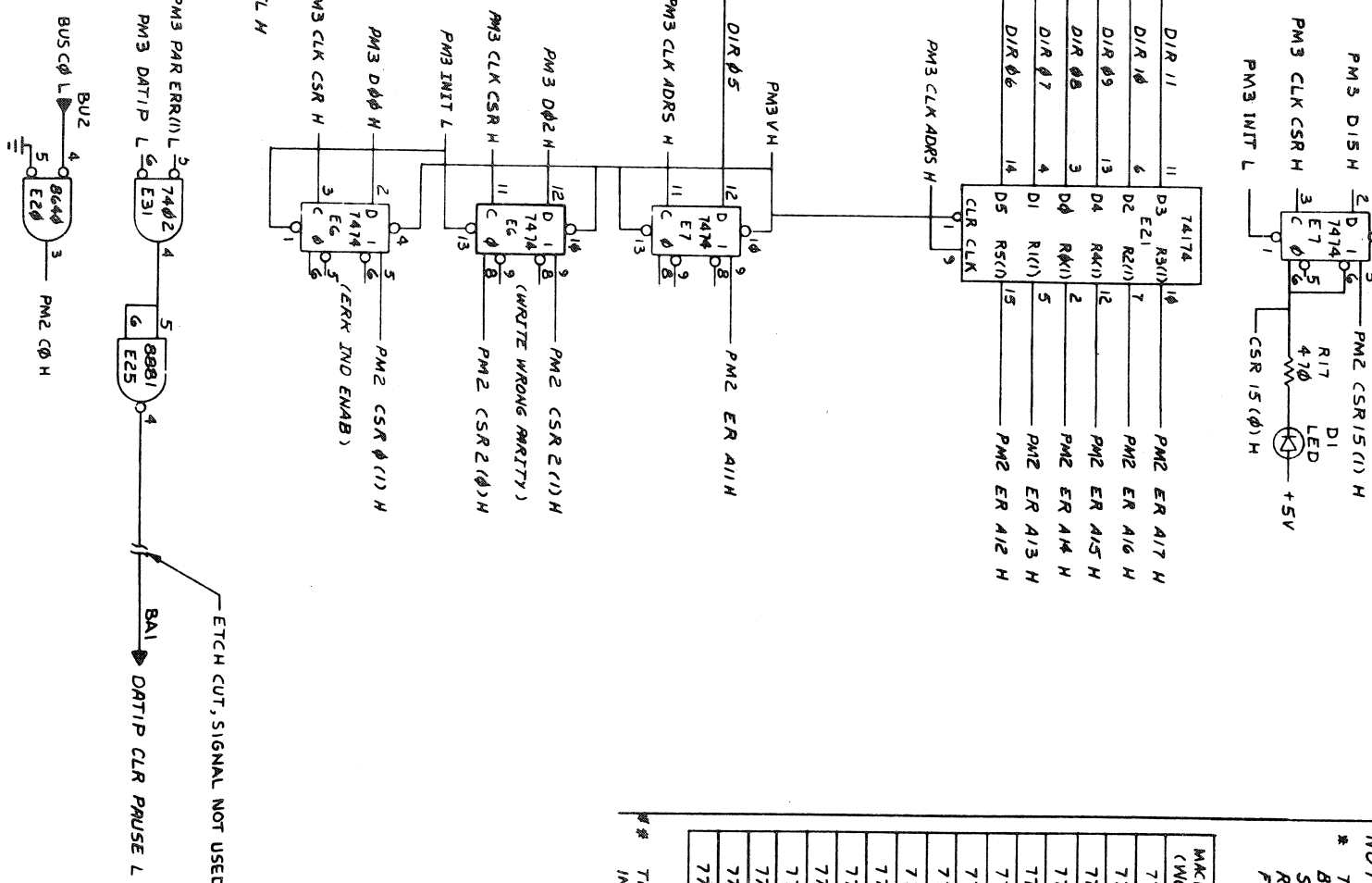
DL11-W Installation Procedure

CONNECTION SHEET

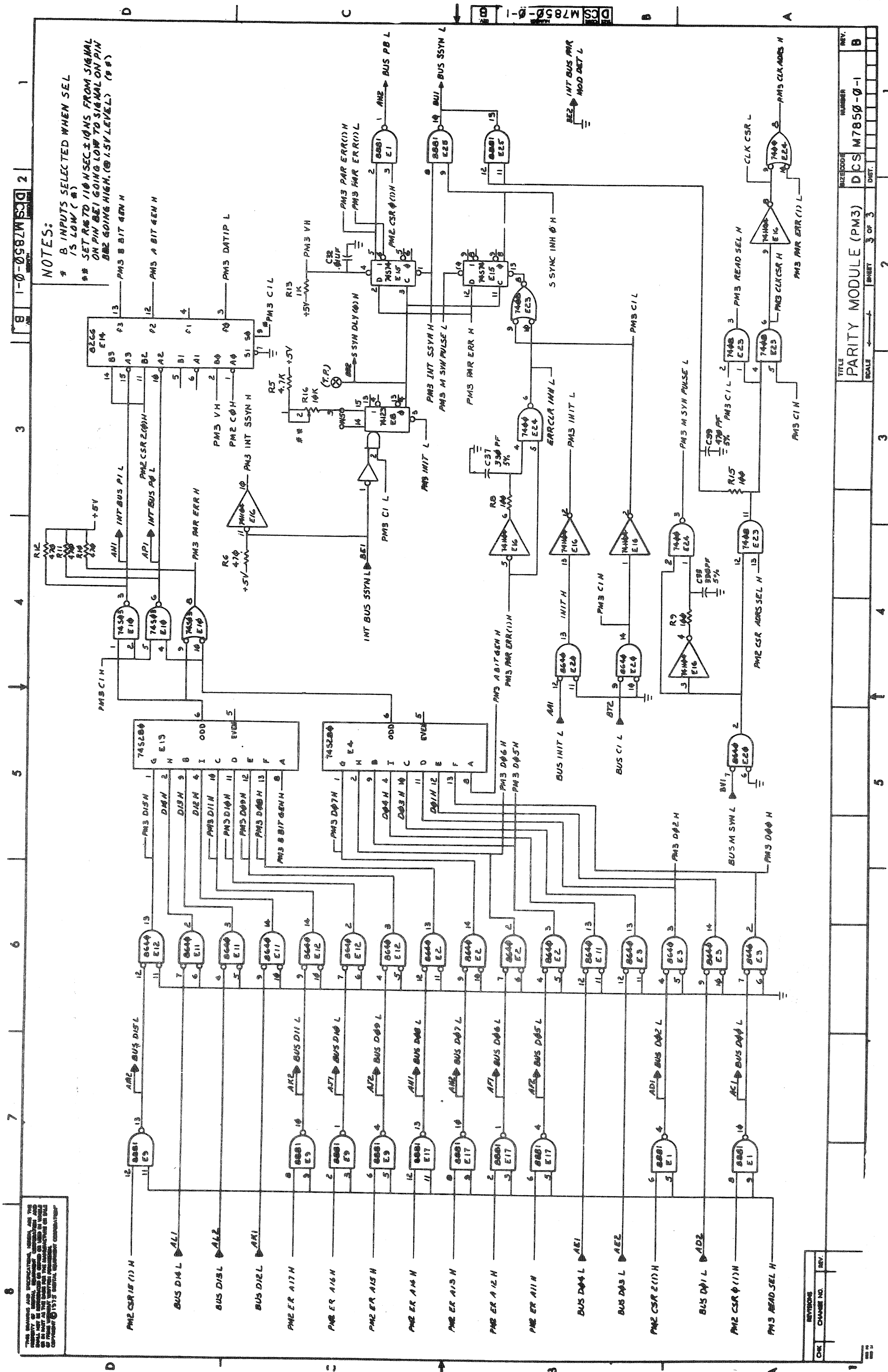
ENGINEERING SPECIFICATION						
TITLE DLI-W Installation Procedure						
F. Compatibility Selection:						
Switches S4-1 and S4-7 allow the DLI-W to be configured to replace DLI-A, B, C, and D options in most applications.						
<u>DLI-W Compatibility Switches</u>						
Selectable	Switch	Description				
Break Bit	S4-1	Enabled in the ON position. Should be disabled (switch Off) if replacing a DLI-A, or DLI-B. Should be enabled (switch On) if replacing a DLI-C or DLI-D.				
Error Bits	S4-7	Error bit reporting is enabled in the ON position. Should be disabled if replacing DLI-A or DLI-B, and should be enabled if replacing DLI-C or DLI-D.				
Note: Both RIA level and current loop signals are available at the berg connector on the module. No selection is necessary. The proper cable will pick up the correct signals.						
G. G8000 Installation:						
For DLI-W RIA operation, a positive voltage is required between 9 and 15 volts to operate the RIA drivers. For PDP-11/20 and PDP-11/15 systems with the H720 power supply, a G8000 module must be installed to provide this voltage. Using a filter network, this module converts the full-wave rectified "+8V" signal to a positive DC voltage.						
1. Install G8000 into slot A02 or DLI-A.						
2. Wire A03V2 to A02V2.						
3. Wire A02N2 to CXKX1 where X is the slot location of the M7856.						

CONTINUATION SHEET

MACHINE ADDRESS (WORDS) 8	W4 A4	W3 A3	W2 A2	W1 A1
7721/00	IN	IN	IN	IN
7721/02	IN	IN	IN	OUT
7721/04	IN	IN	OUT	IN
7721/06	IN	IN	OUT	OUT
7721/10	IN	OUT	IN	IN
7721/12	IN	OUT	IN	OUT
7721/14	IN	OUT	OUT	IN
7721/16	IN	OUT	OUT	OUT
7721/20	OUT	IN	IN	IN
7721/22	OUT	IN	IN	OUT
7721/24	OUT	IN	OUT	IN
7721/26	OUT	IN	OUT	OUT
7721/30	OUT	OUT	IN	IN
7721/32	OUT	OUT	IN	OUT
7721/34	OUT	OUT	OUT	IN
7721/36	OUT	OUT	OUT	OUT



THE "A" INPUTS ARE SELECTED WHEN THE SEL
INPUT GOES LOW. (**)



REV.			
NUMBER	6727-0-1		
SIZE	CODE		
A	CS		

0
 1
 2
 3
 4
 5
 6
 7
 8
 9
 A
 B
 C
 D
 E
 F
 G
 H
 I
 J
 K
 L
 M
 N
 O
 P
 Q
 R
 S
 T
 U
 V
 W
 X
 Y
 Z

[illegible]

5. Dist. 21.459.435