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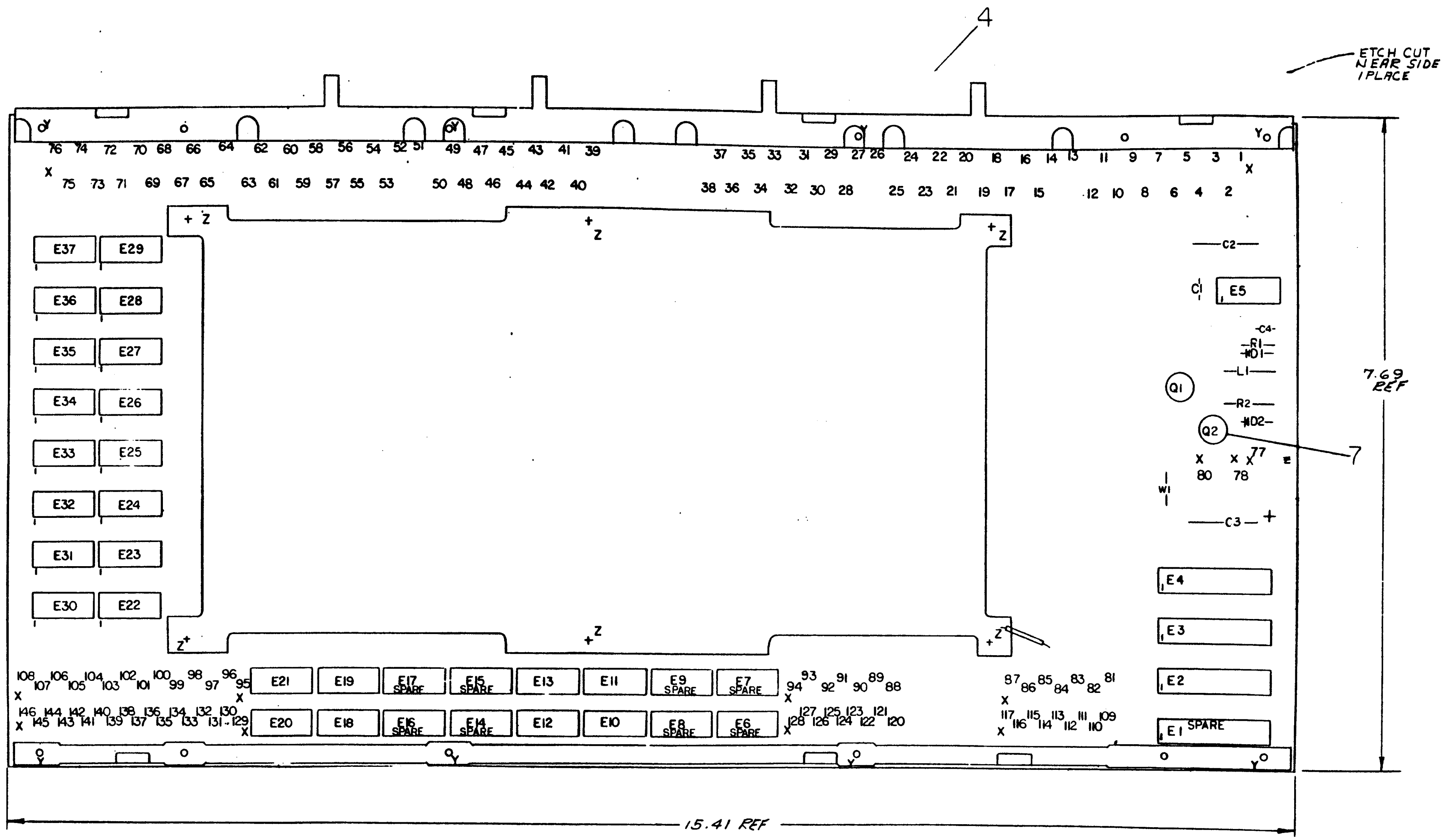
NOTES:

1. E1, E6 THRU E9, AND E14 THRU E17 ARE SPARES.
2. OMIT PINS, 79, 118, 119



D CS 5411531-0-1 A

QTY	REF. DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.
REF		X-Y COORDINATE HOLE LOCATION	K-CO-5411531-0-4	1
REF		ASSY/DRILLING HOLE LAYOUT	D-AH-5411531-0-5	2
REF		MODULE ECO HISTORY	B-MH-5411531-0-6	3
1		ETCHED CIRCUIT BOARD	5010986-00	4
1	C1	CAP .01 µf 100V 20%	1001610-00	5
2	C2, C3	CAP 6.8 µf 35V 10% S.TANT	1005306-00	6
3		TRANSIPAD	9007201-00	7
2	D1, D2	DIODE D672	1105275-00	8
				9
1	R2	RES 39 1/2W 5%	1302336-00	10
3	E2, E3, E4	RES PACK (8-220 CKTS W/1 COM)	1311742-00	11
2	Q1, Q2,	TRANS 3734	1510062-00	12
1	L1	INDUCTOR, DD100	1610662-00	13
1	E5	I.C. 74128	1912068-00	14
24	E10 — E13, E18 - E37	I.C 2501	1910010-00	15
99	J77, J78, J89, J85 - J108, J113 - J117, J120 - J146 J1 - J3, J7 - J9, J13 - J16, J20 - J22, J26 - J29, J33 - J35, J39 - J41, J45 - J47, J51 - J54, J58 - J60, J64 - J67 J71 - J3	CONTACT, MALE SEE NOTE 2	1211727-00	16
1	W1	JUMPER	9009180-00	17
1	R3	RES 100 1/4 W 5%	1300229-00	18
1	C4	CAP 1000 PF	1000042-00	19

PARTS LIST

74128	7	14
IC TYPE	GND	+5V

GND AND 5V ARE USUALLY PIN 7 AND 14 RESPECTIVELY EXCEPTIONS ARE STATED ABOVE

IC PIN LOCATIONS

FIRST USED ON OPTION MODEL: PDP-8A-MEM

ETCH BOARD REV. B

REV.	CHANGE NO.	CHK
A	5411531-OCCO1	C. GRANGER

REVISIONS

SEMICONDUCTOR CONVERSION CHART

DEC NO.	EIA NO.	DEC NO.	EIA NO.

		DATE
DRN.	G. NETGER	12/3/74
CHK'D		12/16/74
ENG.		12-16-74
PROJ. ENG.		12/16/74
PROD.		12/16/74

NEXT HIGHER ASSY

digital

TITLE CORE MEMORY STACK 8K

SIZE	CODE	NUMBER	REV.
D	CS	5411531-0-1	A

SCALE

SHEET 1 OF 4

DIST.

DEC FORM NO. DRD 106.3

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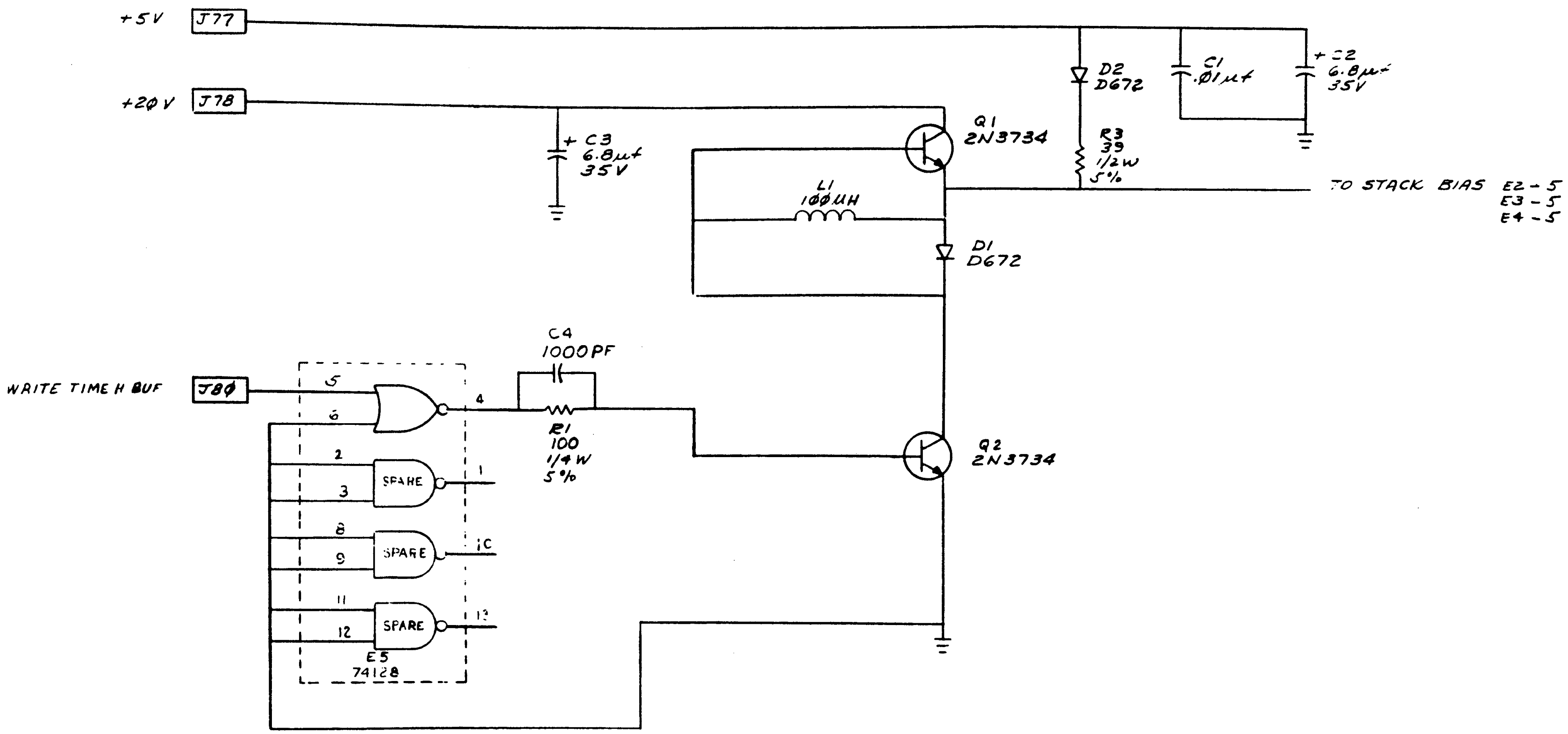

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE	SIZE	CODE	NUMBER	REV.
CORE MEMORY STACK 8K	D	CS	5411531-0-1	A
SCALE	SHEET 2 OF 4		DIST.	

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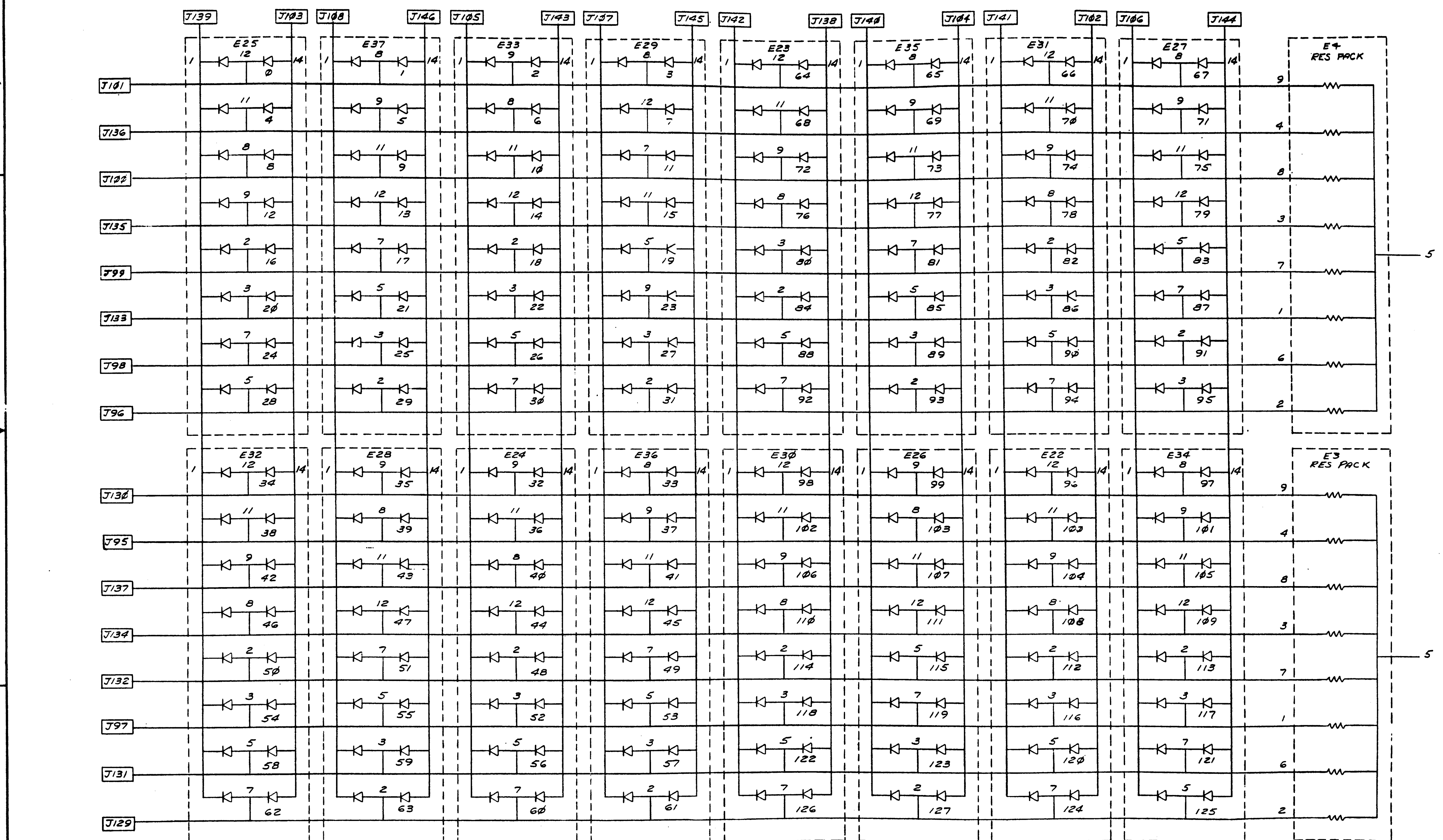

("X" DRIVE DIMENSION DIODE MATRIX)

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE CORE MEMORY STACK 8K

SIZE	CODE	NUMBER	REV.
D	CS	5411531-0-1	A

SCALE —/— SHEET 3 OF 4 DIST.

DEC FORM NO. DRD 136

D CS 5411531-0-1 A

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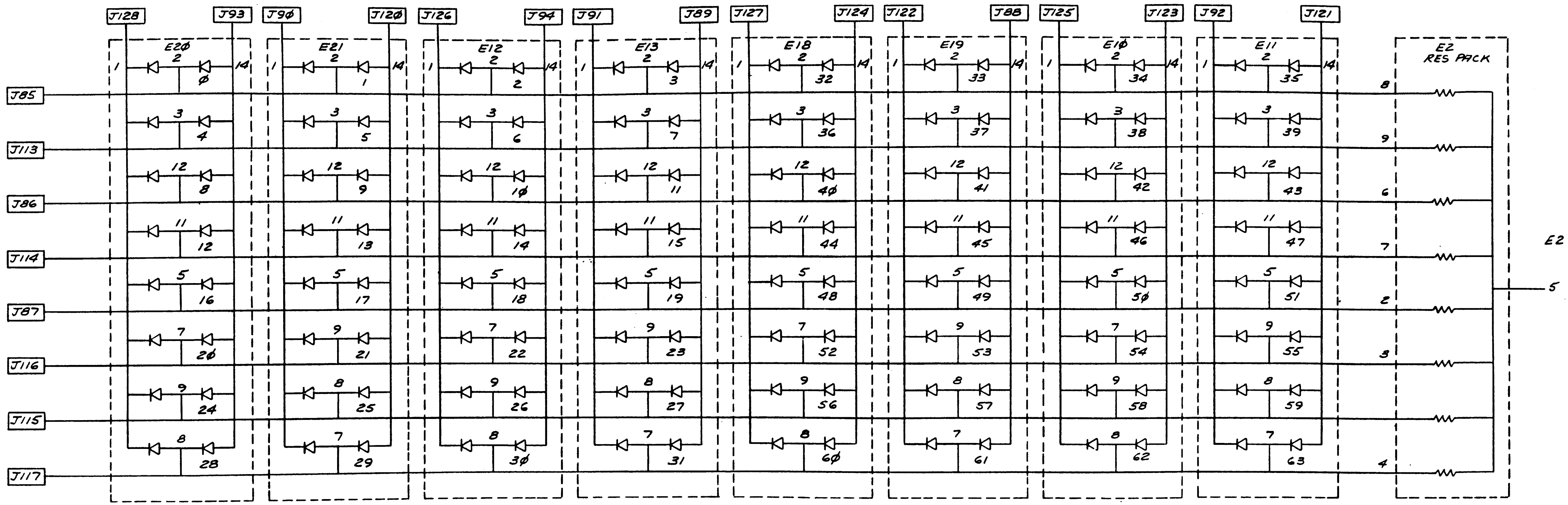

D CS 5411531-0-1 A

REVISIONS		
CHK	CHANGE NO.	REV.

"(Y" DRIVE DIMENSION DIODE MATRIX)

TITLE	SIZE	CODE	NUMBER	REV.
CORE MEMORY STACK 8K	D	CS	5411531-0-1	A
SCALE —	SHEET 4 OF 4	DIST.		

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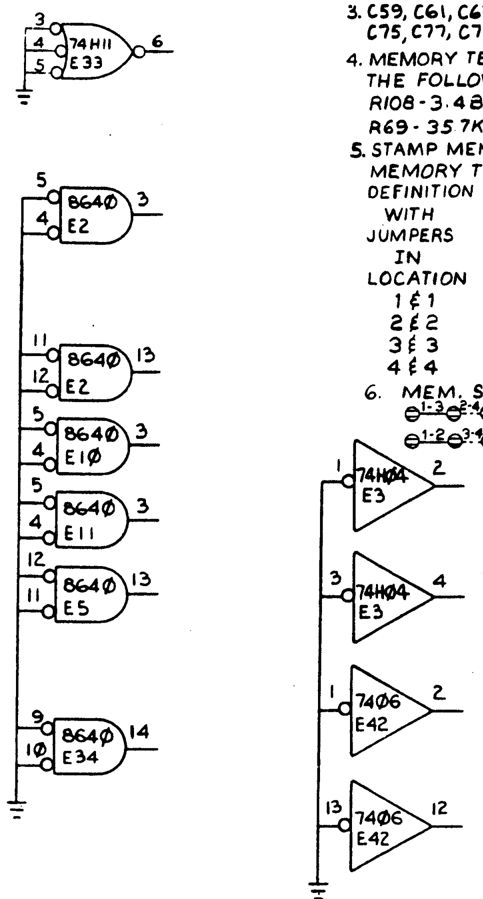
NOTES:

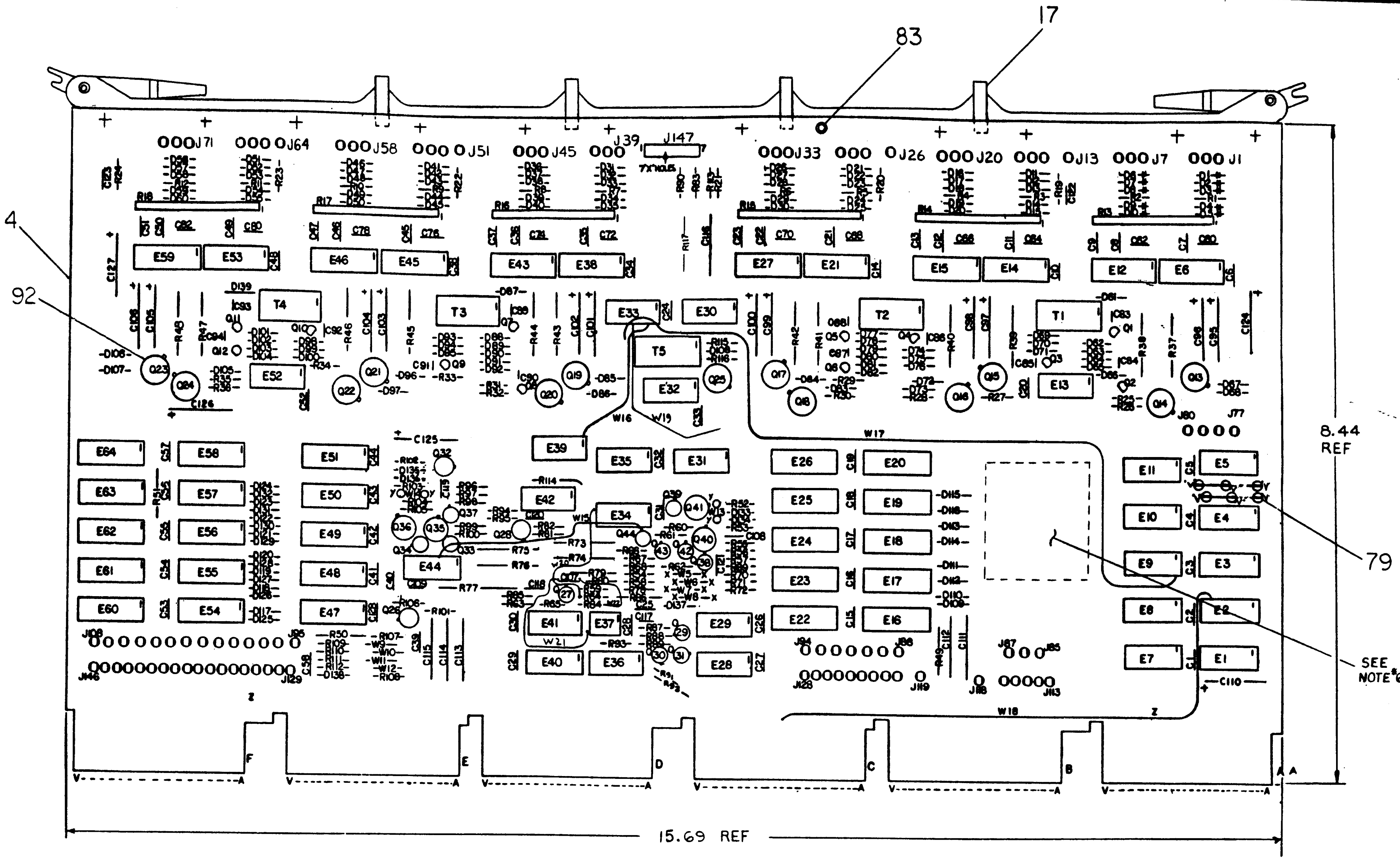
1. UNLESS OTHERWISE SPECIFIED:
   a. RESISTORS ARE 1/4W, ±5%.
   b. CAPACITORS ARE 50V
   c. DIODES ARE D672
2. ALL RECEPTACLES ARE INDICATED WITH J NO'S.
3. C59, C61, C63, C65, C67, C69, C71, C73, C75, C77, C79 & C81 ARE NOT USED.
4. MEMORY TEST IS ALLOWED TO MAKE THE FOLLOWING COMPONENT SUBSTITUTION R108 - 3.48K 1% 1/4W PART # 13-05114-00 R69 - 35.7K 1/8W 1% PART # 13-05421-00
5. STAMP MEM. SELECTION SCHEME IN MEMORY TEST.
   DEFINITION OF MEMORY SELECTION JUMPERS

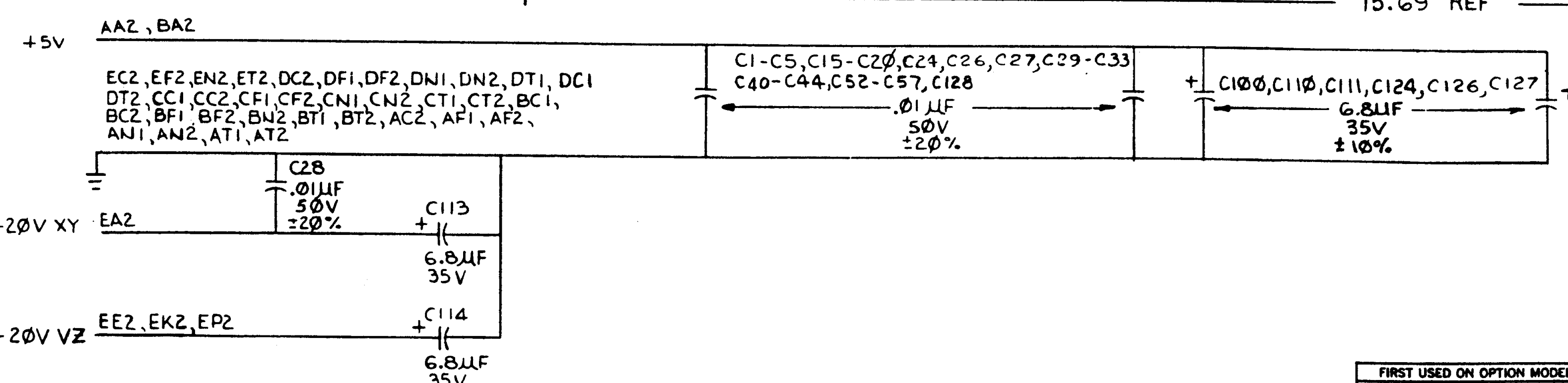
WITH JUMPERS IN LOCATION	MEMORY IS DECODED FOR ADDRESSES	MEMORY BANK SELECTED
1 & 1	Ø TO 8K	1ST 8K
2 & 2	8K TO 16K	2ND 8K
3 & 3	16K TO 24K	3RD 8K
4 & 4	24K TO 32K	4TH 8K

6. MEM. SELECT
   1-3 2-4 TO BE STAMPED ON THE
   1-2 3-4 MEMORY TEST AREA



SPARES





IC TYPE	-5V	GND	+5V	+2ØV
75325		8	9	16
752Ø	8	9	16	
864Ø		1	8	
7442		8	16	
741		4		7
384		1	8	

GND AND 5V ARE USUALLY PIN 7 AND 14 RESPECTIVELY EXCEPTIONS ARE STATED ABOVE

IC PIN LOCATIONS

REVISIONS: G649-00002 B1; G649-00003 B2; G649-15005A D; G649-00006 E; G649-00007 F; C. GRANGER

FIRST USED ON OPTION MODEL: PDP8-A

SEMICONDUCTOR CONVERSION CHART

QTY	REF. DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.

PARTS LIST

ETCH BOARD REV. E

DRN. S. Yore DATE 10/24/74
CHK'D DATE 11/5/74
ENG. DATE
PROJ. ENG. DATE
PROD. DATE
NEXT HIGHER ASSY

digital

TITLE 8K, 12 BIT (B1) BASE BOARD

SIZE D CODE CS NUMBER G649-Ø-1 REV F

SCALE — SHEET 1 OF 12

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PARTS LIST

QTY	REF DESIGNATIONS	DESCRIPTION	PART NO	ITEM NO
REF		X-Y COORDINATE HOLE LOCATION	K-CO-G649-0-4	1
REF		ASSY/DRILLING HOLE LAYOUT	D-AH-G649-0-5	2
REF		MODULE ECO HISTORY	B-MH-G649-0-6	3
1		ETCHED CIRCUIT BOARD	5011016	4
1	C119	CAP 47 PF 100V 5% DM	1000011-00	5
12	C60,C62,C64,C66,C68,C70, C72,C74,C76,C78,C80,C82	CAP 100 PF 100V 5% DM	1000016-00	6
1	C108	CAP 56 PF 100V 5% DM	1000012-00	7
1	C109	CAP 22 PF 100V 5% DM	1005820-00	8
23	C95-C106, C110-C116, C124-C127	CAP 6.8µF 35V 10% STANT	1005306-00	9
1	R94	RES 261 1/4W 1%	1302873-00	10
12	C83-C94	CAP 3300 PF 50V 10%	1011740-01	11
1	C117	CAP .022µF 50V 10%	1011683-00	12
1	R114	RES 1K 1/2W 1%	1300381-00	13
1	D138	DIODE 1N750A 4.7V ZENER	1100124-00	14
137	D1-D136, D139	DIODE D672	1105275-00	15
1	D137	DIODE 1N759A 12V ZENER	1110836-00	16
1		HANDLE, REWORK	7413182-0-0	17
102	(SEE NOTE 2)	RECEPTACLE	1211728-00	18
12	R1-R12	RES 33 1/4W 5%	1300197-00	19
1	R91	RES 100 1/4W 5%	1300229-00	20
1	R77	RES 220 3W 1%	1312123-00	21
3	R49-R51	RES 300 1/2W 5%	1300291-00	22
1	R86	RES 330 1/2W 5%	1300296-00	23
1	R80	RES 1K 1/4W 1%	1303114-00	24
2	R62,R98	RES 3.3K 1/4W 5%	1300439-00	25
4	R52,R53, R102,R103	RES 10K 1/4W 5%	1300479-00	26
1	R97	RES 750 1/4W 1%	1302955-00	27
4	R67,R88,R95,R116	RES 1.2K 1/4W 5%	1301320-00	28
1	R69	RES 31.6K 1/4W 1%	1309416-00	29 * SEE NOTE 4
~~1~~	~~R65~~	~~RES 220 1/4W 5%~~	~~1300271-00~~	~~30~~
4	R64,R82,R84,R93	RES 2K 1/4W 1%	1302715-00	31
6	R60,R61,R68,R96, R104,R105	RES 75 1/4W 1%	1303064-00	32
2	R59,R65	RES 1.21K 1/4W 1%	1302871-00	33
1	R117	RES 82K 1/4W 5%	1303219-00	34
1	R58	RES 825 1/4W 1%	1305143-00	35
2	R106,R107	RES 14.7K 1/4W 1%	1302941-00	36
1	R87	RES 5.11K 1/4W 1%	1304854-00	37
12	R25-R36	RES 4.7K 1/4W 5%	1300447-00	38
1	R109	RES 19.6K 1/4W 1%	1309419-00	39
1	R71	RES 137K 1/4W 1%	1305422-00	40
5	R55,R56,R66,R81,R89	RES 562 1/4W 1%	1304693-00	41
4	R54,R57,R99,R100	RES 383 1/4W 1%	1305125-00	42
2	R70,R111	RES 68.1K 1/4W 1%	1305252-00	43
1	R112	RES 121K 1/4W 1%	1305255-00	44
1	R110	RES 34.8K 1/4W 1%	1303156-00	45
2	R63,R85	RES 4.99K 1/4W 1%	1305324-00	46
1	R92	RES 1K 1% THERMISTOR	1310071-00	47
12	R37-R48	RES 22Ω 2W FUSIBLE	1312502-01	48
6	R13-R18	RES PACK 10/100 CKTS	1311741-00	49

PARTS LIST

QTY	REF DESIGNATIONS	DESCRIPTION	PART NO	ITEM NO
4	R73-R76	RES 30 3W 1%	1311737-00	50
1	R79	RES 100 1/2W 5%	1300228-00	51
1	R115	RES 180 1/4W 5%	1301322-00	52
1	R113	RES 2.61K 1/4W 1%	1303303-00	53
1	Q26	TRANSISTOR 2N2904A	1501913-00	54
4	Q25,Q29-Q31	TRANSISTOR 3009 B	1503100-00	55
4	Q33,Q34,Q38,Q39	TRANSISTOR 6534 B	1503409-01	56
4	Q32,Q37,Q42,Q43	TRANSISTOR 4258	1505321-00	57
12	Q1-Q12	TRANSISTOR 6531 B	1509338-00	58
2	W1,W2	BUS WIRE #22 AWG	9107560-01	59
3	Q27,Q28,Q44	TRANSISTOR MXAA55	1510706-00	60
16	Q13-Q24,Q35,Q36,Q40,Q41	TRANSISTOR 2N3725	1510959-00	61
1	T5	TRANSFORMER 1:1	1609996-00	62
4	T1-T4	TRANSFORMER 2:1	1611756-00	63
2	E31,E35	IC 74H40	1905586-00	64
1	E30	IC 74H10	1909057-00	65
2	E4,E33	IC 74H11	1909267-00	66
1	E9	IC 7384	1910393-00	67
1	E39	IC 74H74	1909667-00	68
3	E7,E28,E40	IC 8881	1909705-00	69
1	E3	IC 74H04	1909931-00	70
5	E20,E26,E51,E58,E64	IC 7442	1910046-00	71
1	E44	IC 74121	1910230-00	72
1	E37	IC 741	1910298-00	73
1	E42	IC 7406	1910741-00	74
20	E16-E19,E22-E25,E47-E50, E54-E57,E60-E63	IC 75325	1910960-00	75
10	E1,E2,E5,E8,E10,E11, E29,E34,E36,E41	IC 8640	1911469-00	76
12	E6,E12,E14,E15,E21,E27, E38,E43,E45,E46,E53,E59	IC 7520	1911748-00	77
3	E13,E32,E52	IC 74128	1912068-00	78
6		EYELET (TERMINAL POSTS)	9006735-00	79
8	W5-W12	MACHINE INSERTED JUMPERS	9009185	80
2	W13,W14	INSULATED WIRE #22 AWG	1700035-00	81
1	J147	CONNECTOR 7 PIN	1212104-00	82
12		EYELET	9006732-00	83
6	R19-R24	RES 10K 1/4W 1%	1303312-00	84
51	C1-C6,C9,C10,C13-C20, C23-C34,C37-C44,C47, C48,C51-C58,C107,C118, C122,C123,C128	CAP .01µF 50V	1001610-00	85
14	C7,C8,C11,C12,C21,C22, C35,C36,C45,C46,C49, C50,C120,C121	CAP .22µF 50V	1010274-00	86
3	R72,R83,R90	RES 274K 1/4W 1%	1305131-00	87
1	R108	RES 3.16K 1/4W 1%	1303045-00	88 * SEE NOTE 4
A/R	W15-W22	WIRE #30 AWG SOLID GREEN	9105740-55	89
1	R101	RES 46.4K 1/4W 1%	1303311-00	90
1	R78	RES 5.62K 1/4W 1%	1305128-00	91
18		TRANSIPAD	9007201-00	92
A/R		INSULATION	9107256-10	93

REVISIONS		
CHK	CHANGE NO	REV

TITLE	SIZE	CODE	NUMBER	REV.
8K 12 BIT BASE BOARD (B2)	D	CS	G649-0-1	F
SCALE	SHEET 2 OF 12	DIST.		

DEC FORM NO DRD 137

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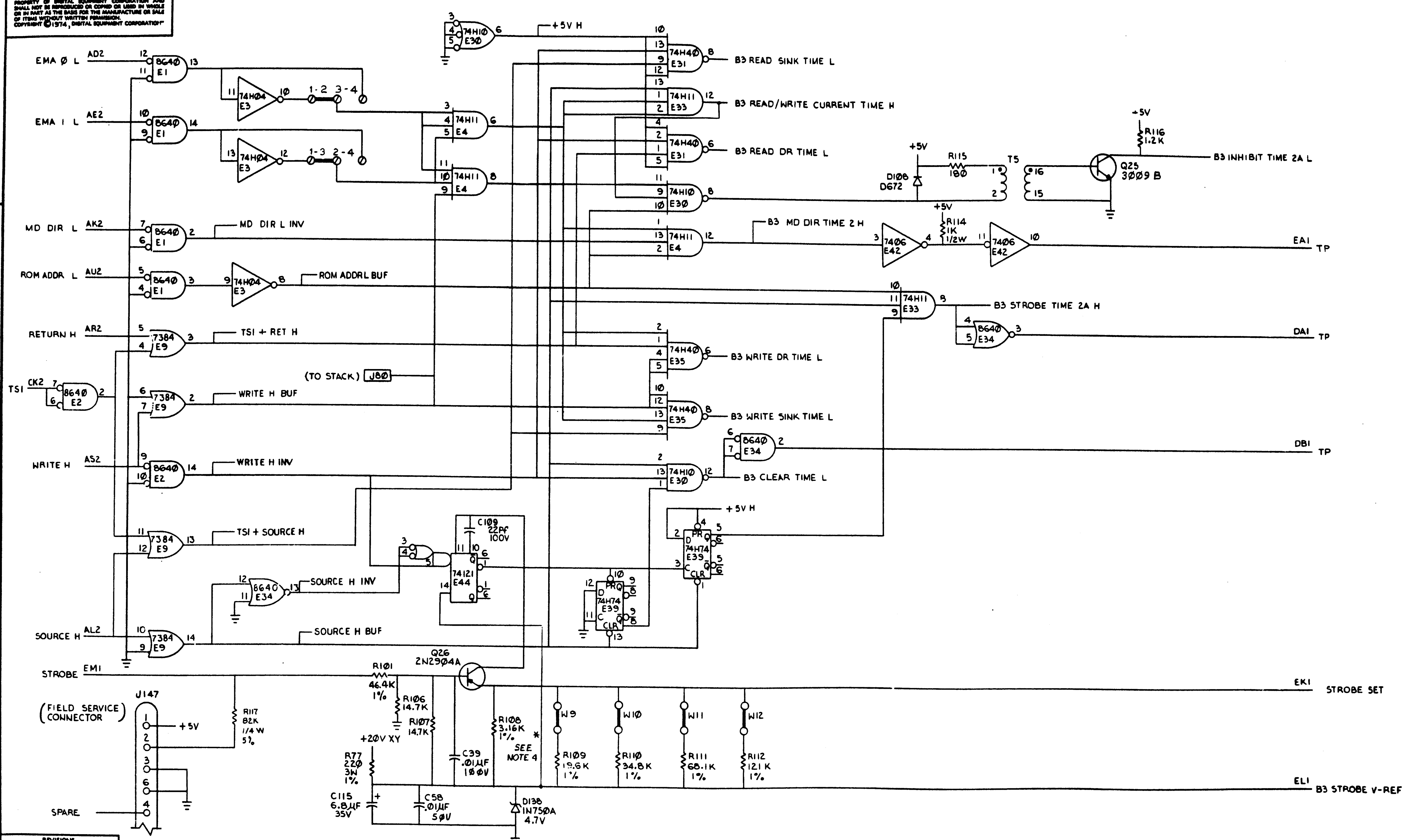

(MM8-AA TIMING)

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE 8K, 12 BIT BASE BOARD (B3)

SIZE	CODE	NUMBER	REV.
D	CS	G649-Ø-1	F

SCALE — SHEET 3 OF 12

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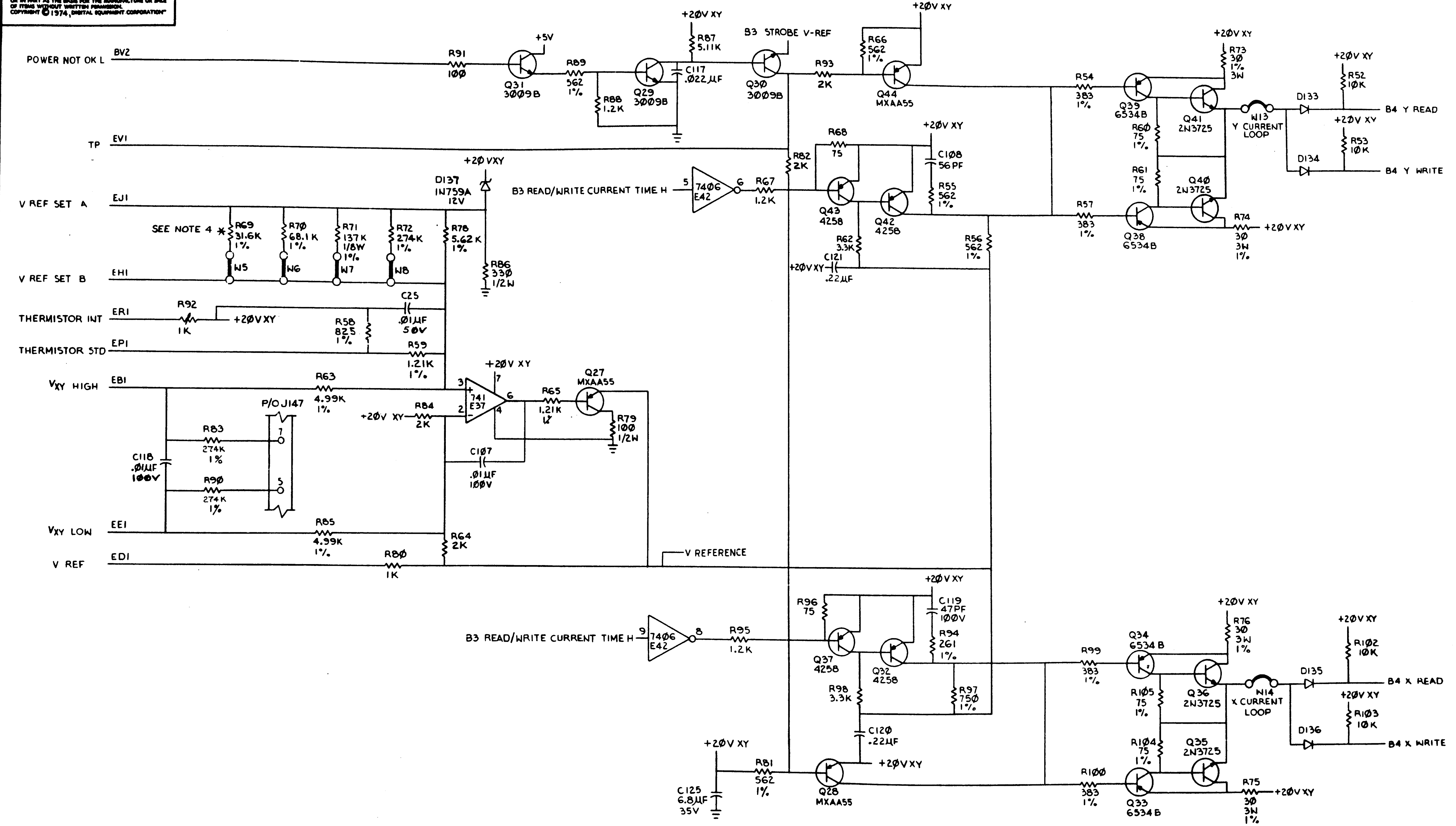


REVISIONS		
CHK	CHANGE NO.	REV.

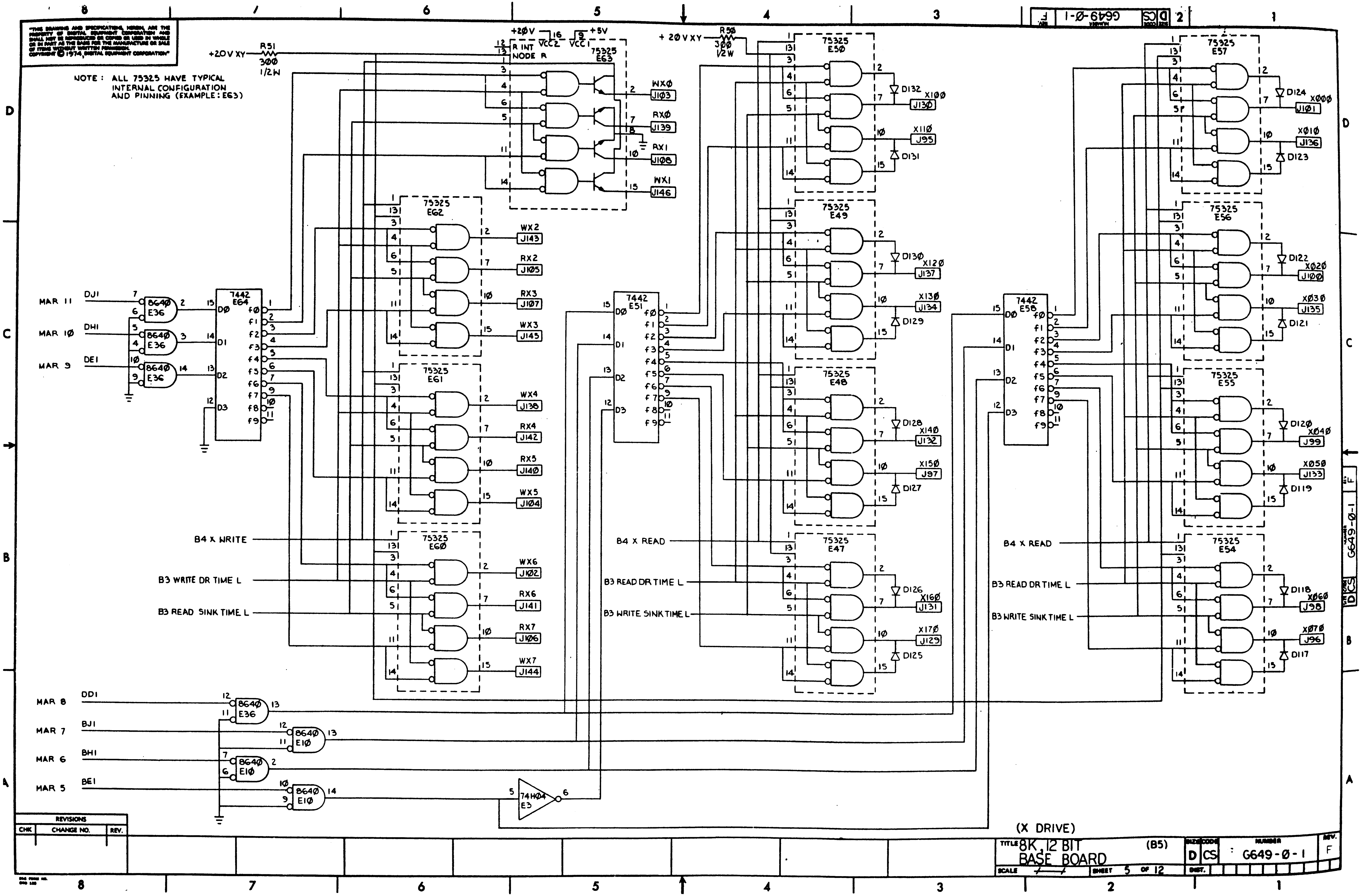
(CURRENT & CONTROL)

TITLE 8K, 12 BIT BASE BOARD (B4)

SIZE D CODE CS NUMBER G649-Ø-1 REV. F

SCALE — SHEET 4 OF 12

D CS G649-Ø-1 F



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NOTE: ALL 75325 HAVE TYPICAL INTERNAL CONFIGURATION AND PINNING (EXAMPLE: E63)
+20V XY
R51 300 1/2W
R INT
NODE R
+20V
+5V
VCC2
VCC1
75325 E63
WXØ J1Ø3
RXØ J139
RX1 J1Ø8
WX1 J146
75325 E62
WX2 J143
RX2 J1Ø5
RX3 J1Ø7
WX3 J145
75325 E61
WX4 J138
RX4 J142
RX5 J14Ø
WX5 J1Ø4
75325 E6Ø
WX6 J1Ø2
RX6 J141
RX7 J1Ø6
WX7 J144
MAR 11
DJ1
MAR 1Ø
DH1
MAR 9
DE1
864Ø E36
7442 E64
B4 X WRITE
B3 WRITE DR TIME L
B3 READ SINK TIME L
+20V XY
R5Ø 300 1/2W
75325 E5Ø
D132 X1ØØ J13Ø
X11Ø J95 D131
75325 E49
D13Ø X12Ø J137
X13Ø J134 D129
75325 E48
D128 X14Ø J132
X15Ø J97 D127
75325 E47
D126 X16Ø J131
X17Ø J129 D125
7442 E51
B4 X READ
B3 READ DR TIME L
B3 WRITE SINK TIME L
75325 E57
D124 XØØØ J1Ø1
XØ1Ø J136 D123
75325 E56
D122 XØ2Ø J1ØØ
XØ3Ø J135 D121
75325 E55
D12Ø XØ4Ø J99
XØ5Ø J133 D119
75325 E54
D118 XØ6Ø J98
XØ7Ø J96 D117
7442 E58
B4 X READ
B3 READ DR TIME L
B3 WRITE SINK TIME L
MAR 8
DD1
MAR 7
BJ1
MAR 6
BH1
MAR 5
BE1
864Ø E36
864Ø E1Ø
74HØ4 E3
REVISIONS
CHK
CHANGE NO.
REV.
(X DRIVE)
TITLE 8K, 12 BIT BASE BOARD
(B5)
SIZE D
CODE CS
NUMBER G649-Ø-1
REV. F
SCALE
SHEET 5 OF 12
DIST.

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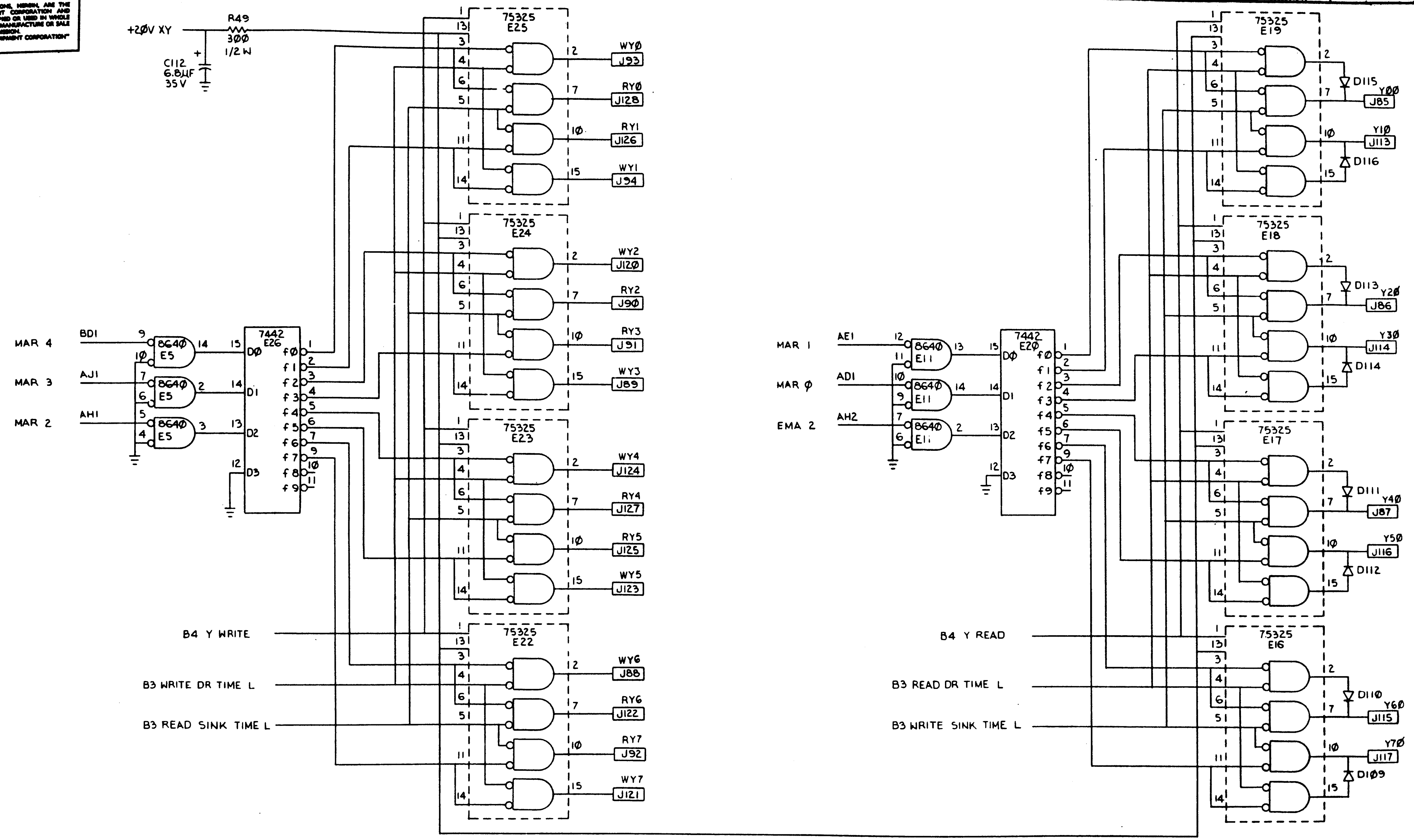

REVISIONS		
CHK	CHANGE NO.	REV.

(Y DRIVE)

TITLE 8K, 12 BIT BASE BOARD (B6)

SIZE D CODE CS NUMBER G649-Ø-1 REV. F

SCALE — SHEET 6 OF 12 DIST.

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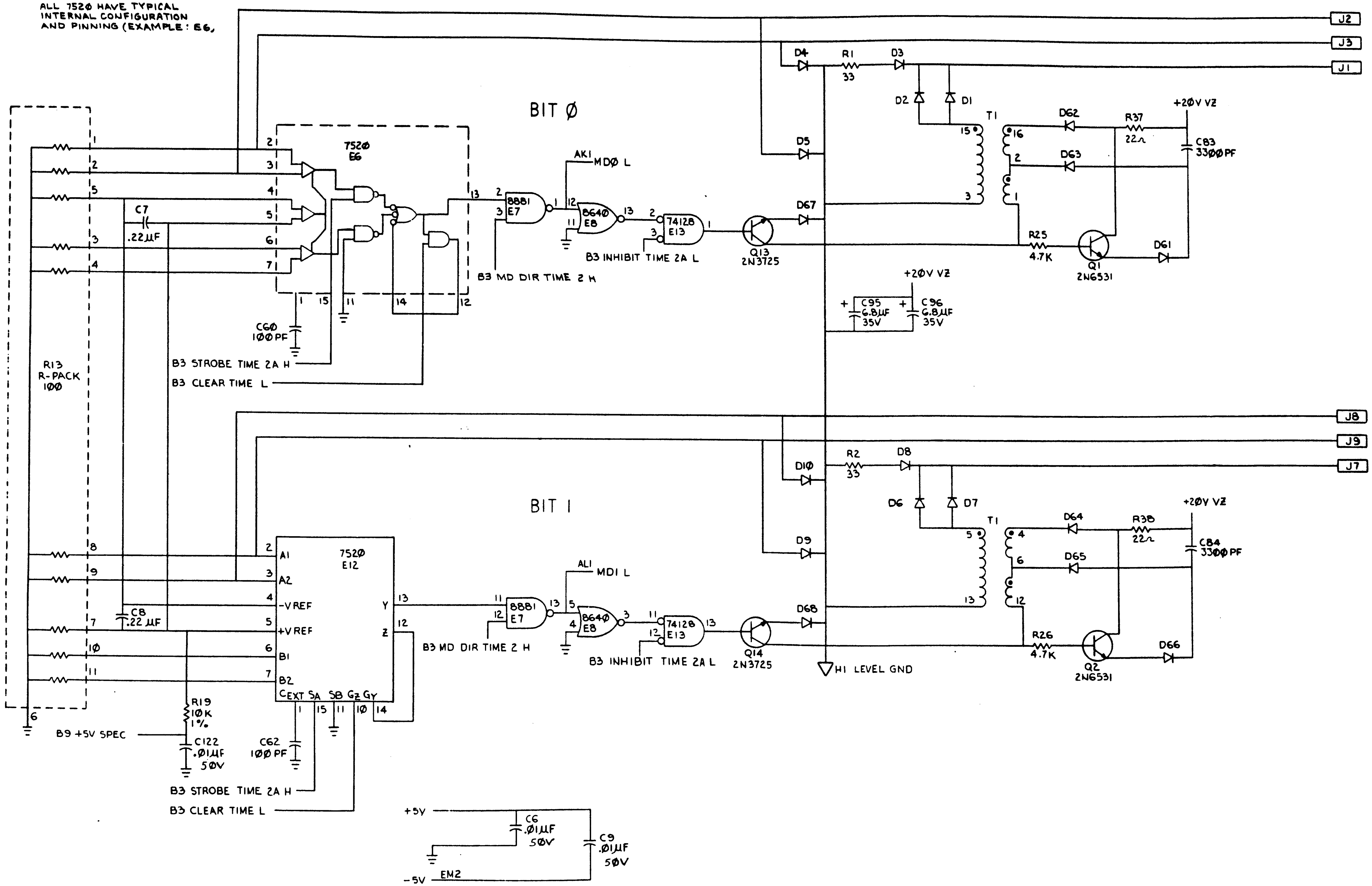
NOTE:
ALL 7520 HAVE TYPICAL INTERNAL CONFIGURATION AND PINNING (EXAMPLE: E6,



REVISIONS		
CHK	CHANGE NO.	REV.

(SENSE/INHIBIT 2 BITS)

TITLE 8K, 12 BIT BASE BOARD (B7)

SIZE	CODE	NUMBER	REV.
D	CS	G649-Ø-1	F

SCALE — SHEET 7 OF 12

DIST.

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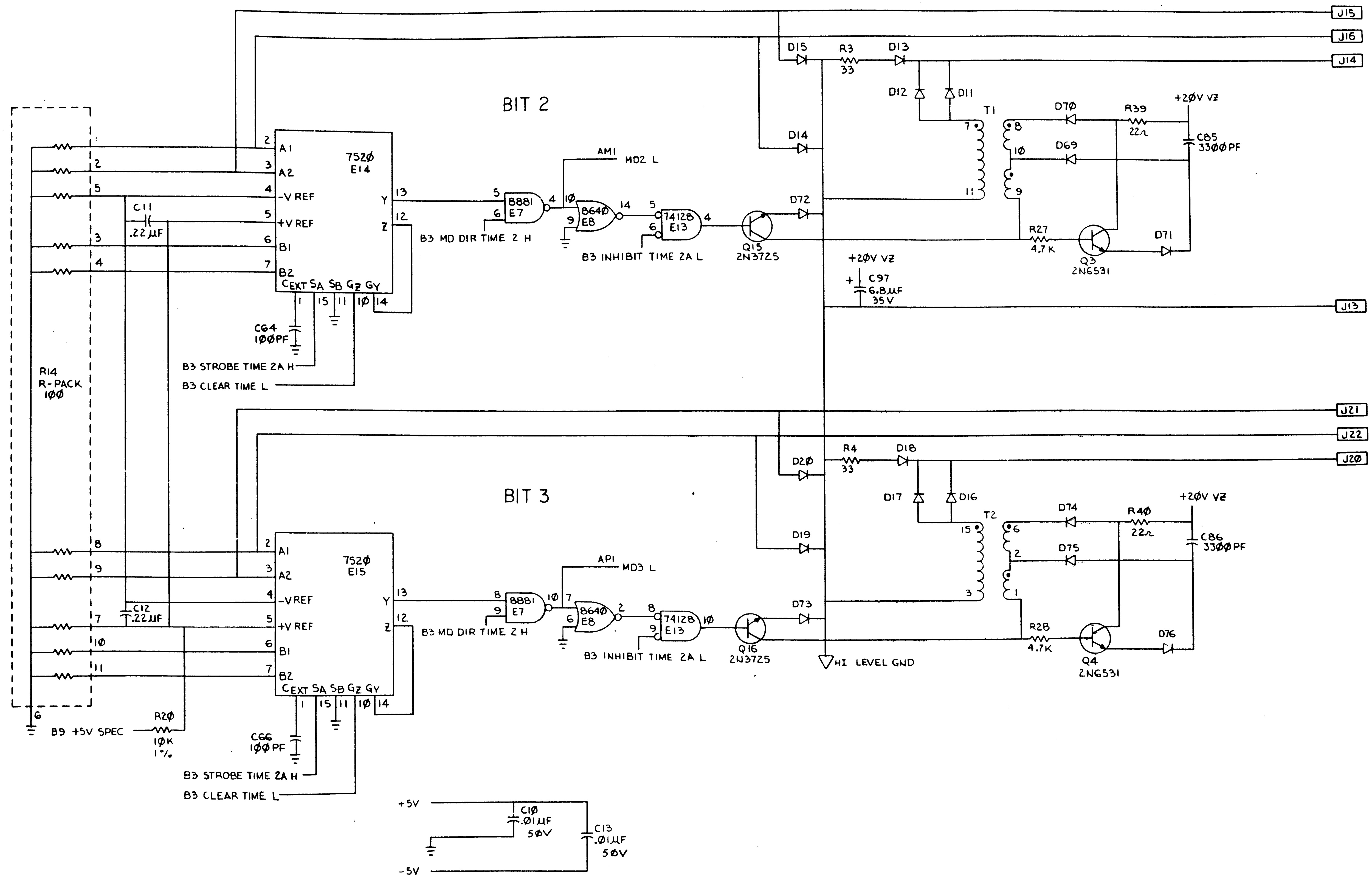

REVISIONS		
CHK	CHANGE NO.	REV.

(SENSE/INHIBIT 2 BITS)

TITLE 8K, 12 BIT BASE BOARD (B8)

SIZE D | CODE CS | NUMBER G649-Ø-1 | REV. F

SCALE — SHEET 8 OF 12

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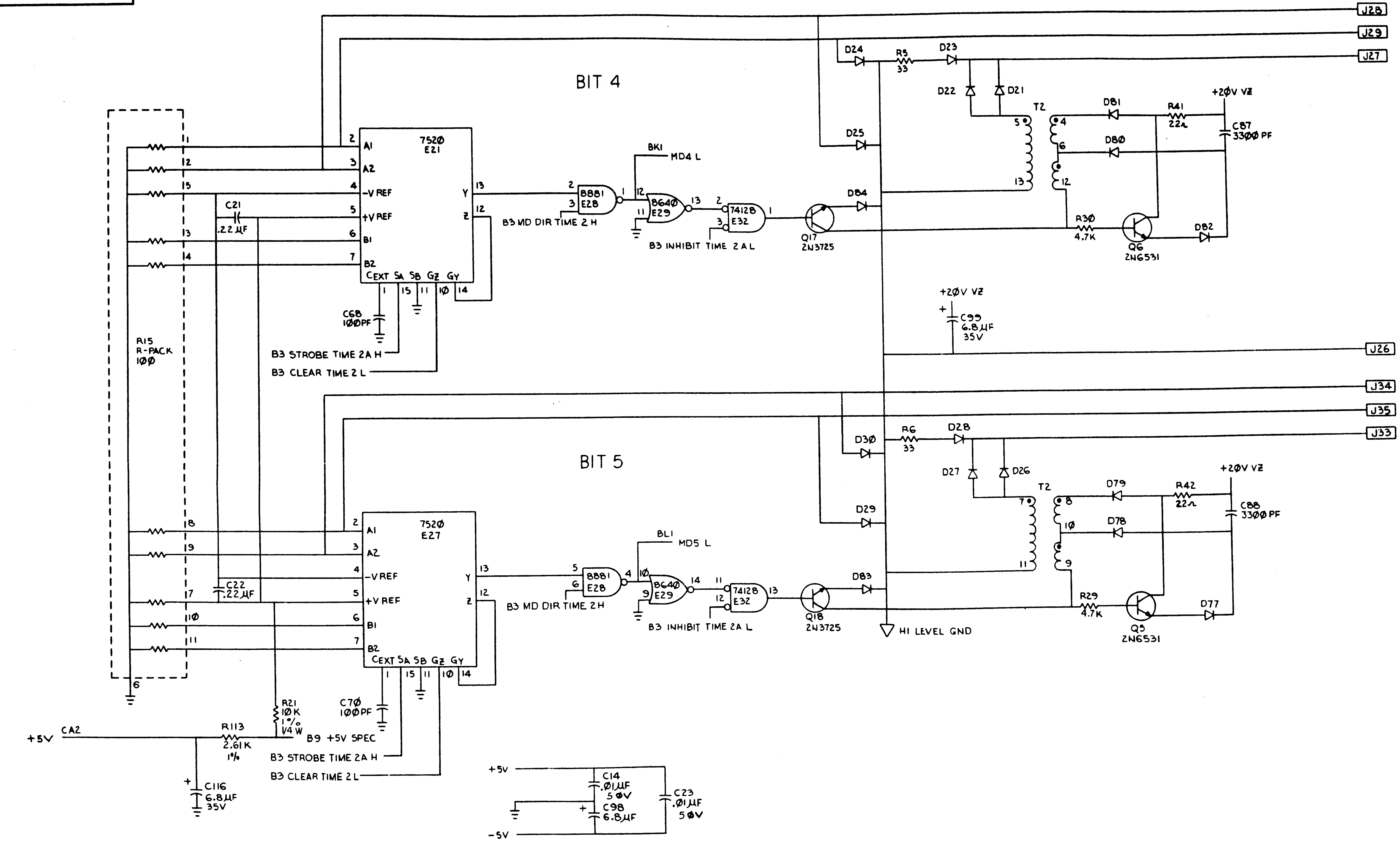

REVISIONS		
CHK	CHANGE NO.	REV.

(SENSE/INHIBIT 2 B·TS)

TITLE 8K 12 BIT BASE BOARD (B9)

SIZE D CODE CS NUMBER G649-Ø-1 REV. F

SCALE — SHEET 9 OF 12

D CS G649-Ø-1 F

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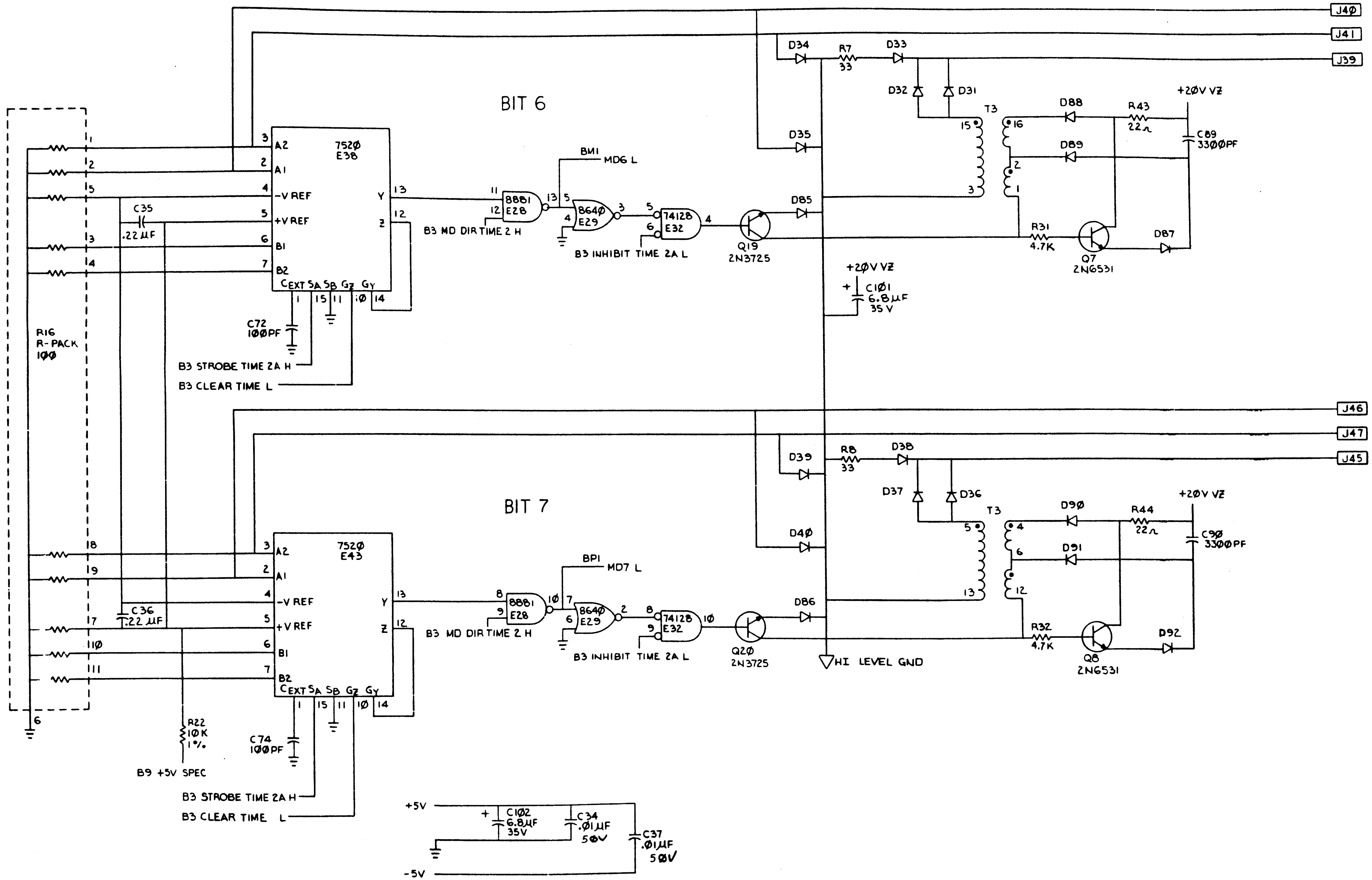

REVISIONS		
CHK	CHANGE NO.	REV.

(SENSE / INHIBIT 2 BITS)

TITLE 8K, 12 BIT BASE BOARD (B10)

SIZE	CODE	NUMBER	REV.
D	CS	G649-0-1	F

SCALE — SHEET 10 OF 12

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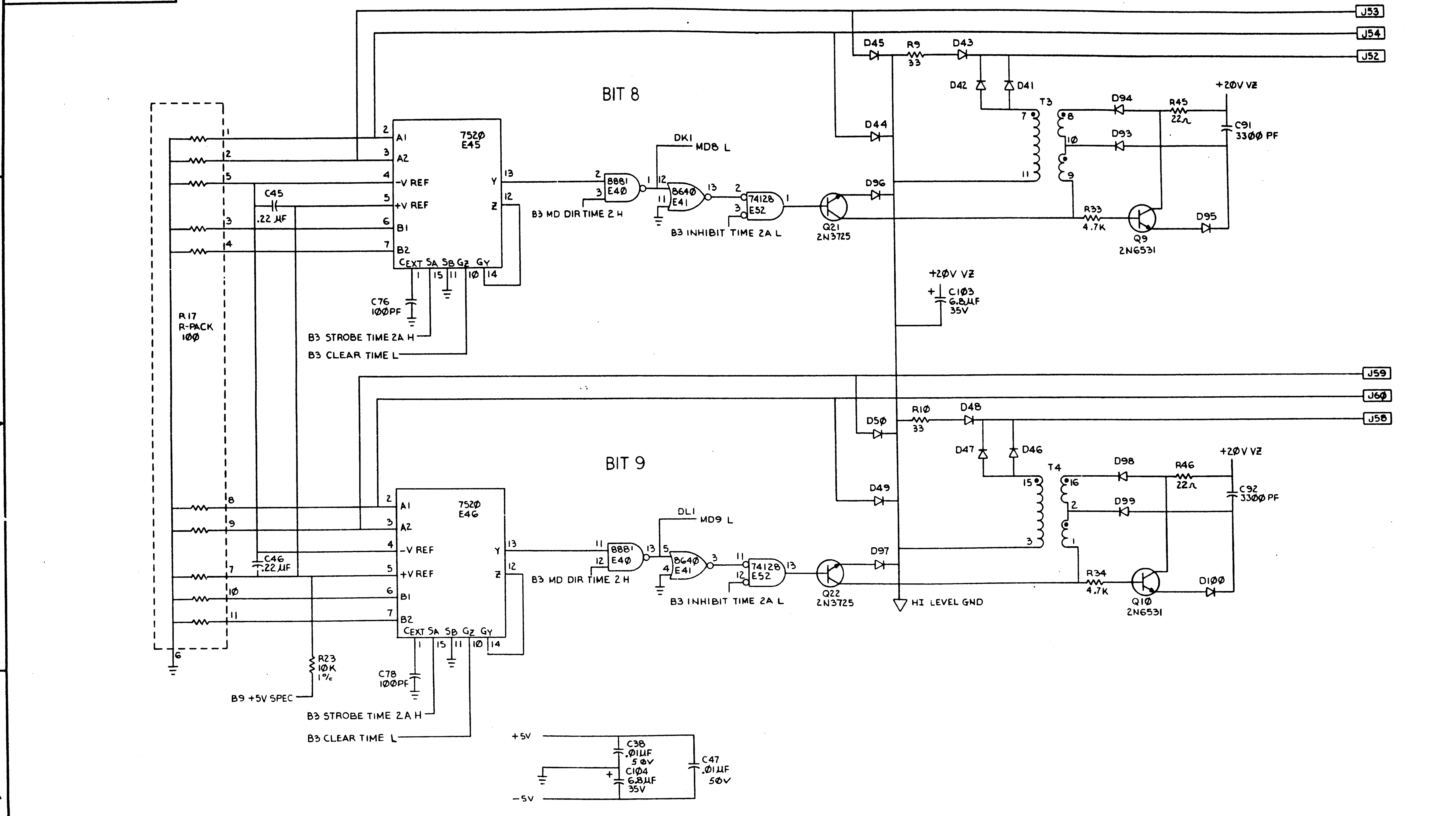

(SENSE / INHIBIT 2 BITS)

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE 8K, 12 BIT BASE BOARD (B11)

SIZE D · CODE CS · NUMBER G649-0-1 · REV F

SCALE — · SHEET 11 OF 12

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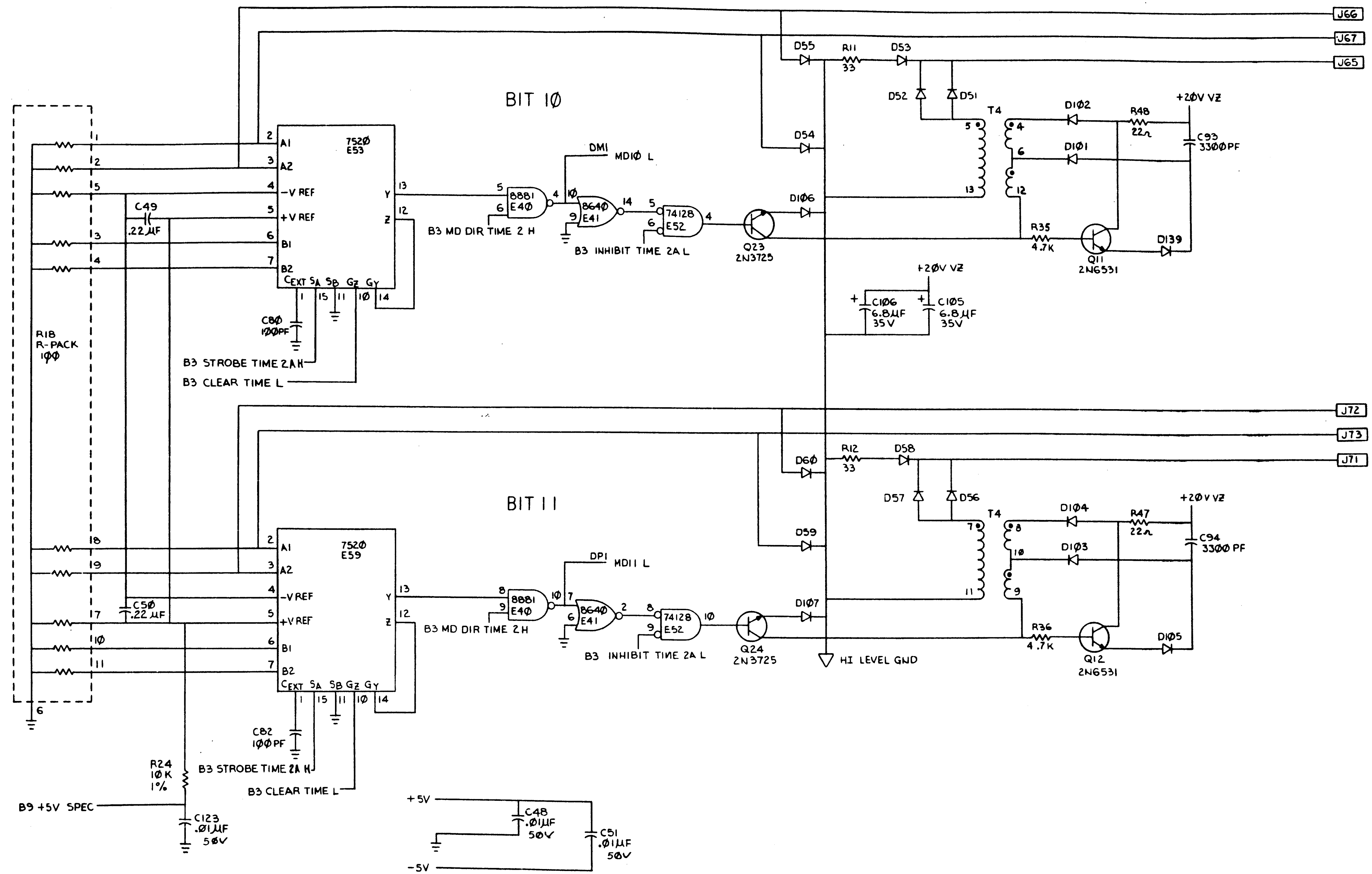

REVISIONS		
CHK	CHANGE NO.	REV.

(SENSE/INHIBIT 2 BITS)

TITLE 8K, 12 BIT BASE BOARD (B12)

SIZE D CODE CS NUMBER G649-Ø-1 REV. F

SCALE —/— SHEET 12 OF 12