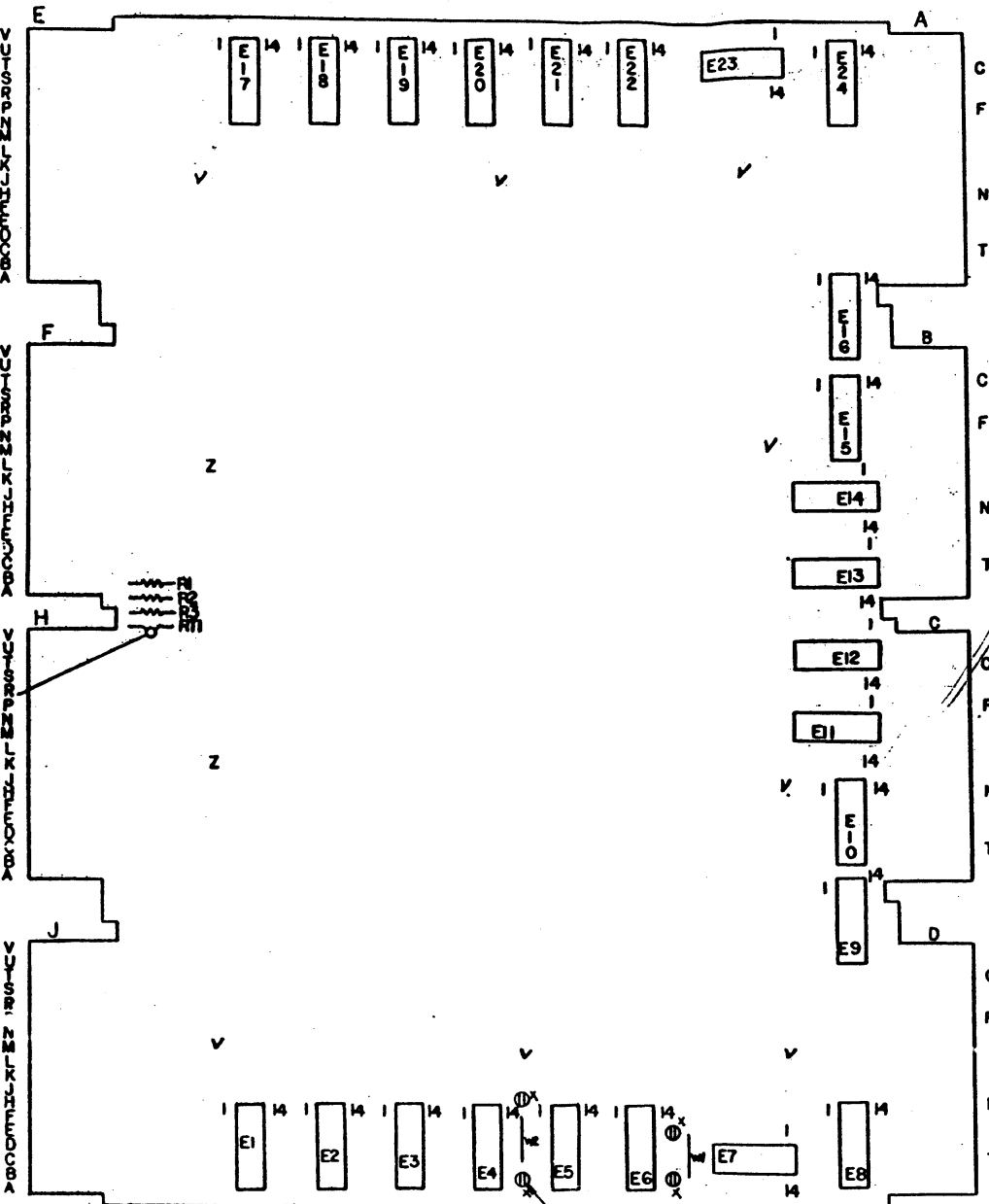


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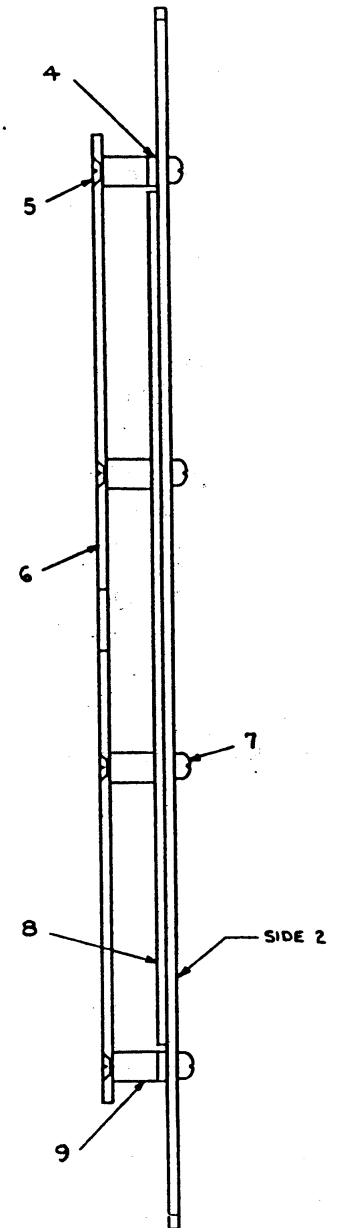
- NOTES:**
1. ALL COMPONENT LEADS TO BE LESS THAN 1/16 INCH LONG ON SIDE 2 OF MODULE.
  2. RTI TO LAY FLAT AS SHOWN.
  3. THE 4 SPLIT LUGS (D) ARE OPT.CHAL.
  4. VALUES OF R1, R2, R3 AND RTI ARE SHOWN ON STACK BOARD DWG 6646 AND NOTED HERE FOR CONVENIENCE:  
 R1: 562/A, 1/8W, 17W  
 R2: 976/A, 1/8W, 17W  
 R3: 147/A, 1/8W, 17W  
 RTI: 1K TMR.
  5. 2501-1 (DEC. PT. NO. 1910010-01) MAY BE USED INTERCHANGEABLY WITH ITEM #2
  6. ALLOWABLE MEMORY SYSTEM CONFIGURATIONS:  

| MEM - E1            | MEM - E4            |
|---------------------|---------------------|
| H212 OR H212A STACK | H211 OR H211A STACK |
| G111 OR G115 S/I    | G115 S/I            |
| G233 OR G234 X-Y    | G234 X-Y            |



SEE NOTES 2 & 4

SEE NOTE 3



| IC TYPE | QTY | UNIT PRICE | TOTAL | REF. NO. | UNIT PRICE | TOTAL |
|---------|-----|------------|-------|----------|------------|-------|
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |
|         |     |            |       |          |            |       |

| QTY | DESCRIPTION                     | UNIT PRICE | TOTAL |
|-----|---------------------------------|------------|-------|
| 1   | B192-COMM MATS (STRYMO)         |            |       |
| 1   | STICKER WITH DEC. PART / 80     |            |       |
| 1   | STAMPERS, 4-40 X 1/4 DIA. ALUM. |            |       |
| 1   | SUBSTRATE                       |            |       |
| 1   | GREEN, INSUL. FLKTR 4-403 W/    |            |       |
| 1   | COVER PLATE                     |            |       |
| 1   | SCREW, FLAT HEAD PANHEAD-SLOT   |            |       |
| 4   | INSULATED WIPER VEG. 2/16       |            |       |
| 2   | INSULATED WIPER                 |            |       |
| 23  | E1-E23                          |            |       |
| 1   | STACK BOARD                     |            |       |

|                     |  |         |  |      |  |
|---------------------|--|---------|--|------|--|
| REF. NO. TO DWG NO. |  | DATE    |  | BY   |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |
| DWG NO.             |  | EIA NO. |  | DATE |  |

**EQUIPMENT CORPORATION**

**STACK SCHEMATIC**

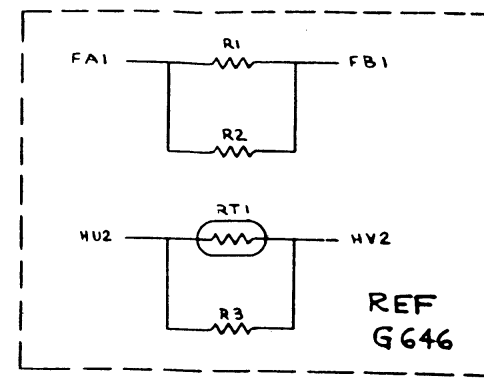
**8K X 12 BIT**

DCS/H212-0-1

IC FOR MEMORANDUM

ECS/H212-0-1

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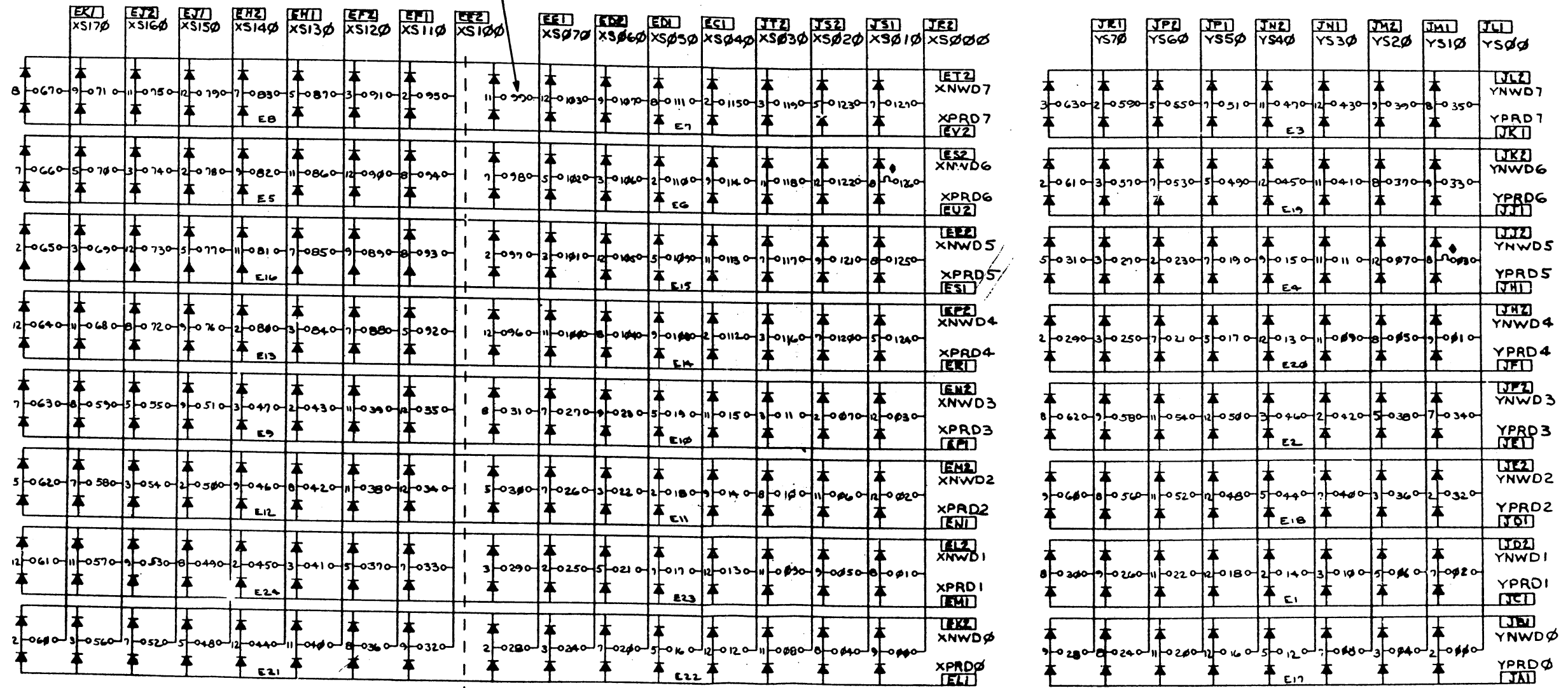


ETCH JUMPERS  
 JV2 - HB1  
 JU2 - HA1  
 EB1 - EV2  
 EA1 - EU2

- NOTES:  
 1. UNLESS OTHERWISE SPECIFIED:  
 IC'S E1-E24 ARE TO BE DEC STOCK # 2501.  
 2. INDICATES STACK LINE NUMBER. (TVP)  
 3. INDICATES CURRENT LOOP.  
 4. INDICATES MAGNET WIRE TERMINATION (SOLDERED TO PC PAD).  
 5. 2501-1 (DEC. PT. NO. 1910010-01)  
 MAY BE USED INTERCHANGEABLY WITH ITEM #2

SEE NOTE 4

- ES2 - OINH
- ET2 - OINH
- ET1 - OSB
- ET1 - OSA
- FN2 - OINH
- FP2 - OINH
- FP1 - OSB
- FN1 - OSA
- FL2 - OINH
- FM2 - OINH
- FM1 - OSB
- FL1 - OSA
- FX2 - OINH
- EK2 - OINH
- EK1 - OSB
- FX1 - OSA
- FF2 - OINH
- FK2 - OINH
- FK1 - OSB
- FF1 - OSA
- FC2 - OINH
- ED2 - OINH
- ED1 - OSB
- FC1 - OSA
- HS2 - OINH
- HT2 - OINH
- HT1 - OSB
- HS1 - OSA
- HN2 - OINH
- HP2 - OINH
- HP1 - OSB
- HN1 - OSA
- HL2 - OINH
- HM2 - OINH
- HM1 - OSB
- HL1 - OSA
- HY2 - OINH
- HK2 - OINH
- HK1 - OSB
- HY1 - OSA
- HF2 - OINH
- HM2 - OINH
- HM1 - OSB
- HF1 - OSA
- HC2 - OINH
- HD2 - OINH
- HD1 - OSB
- HC1 - OSA

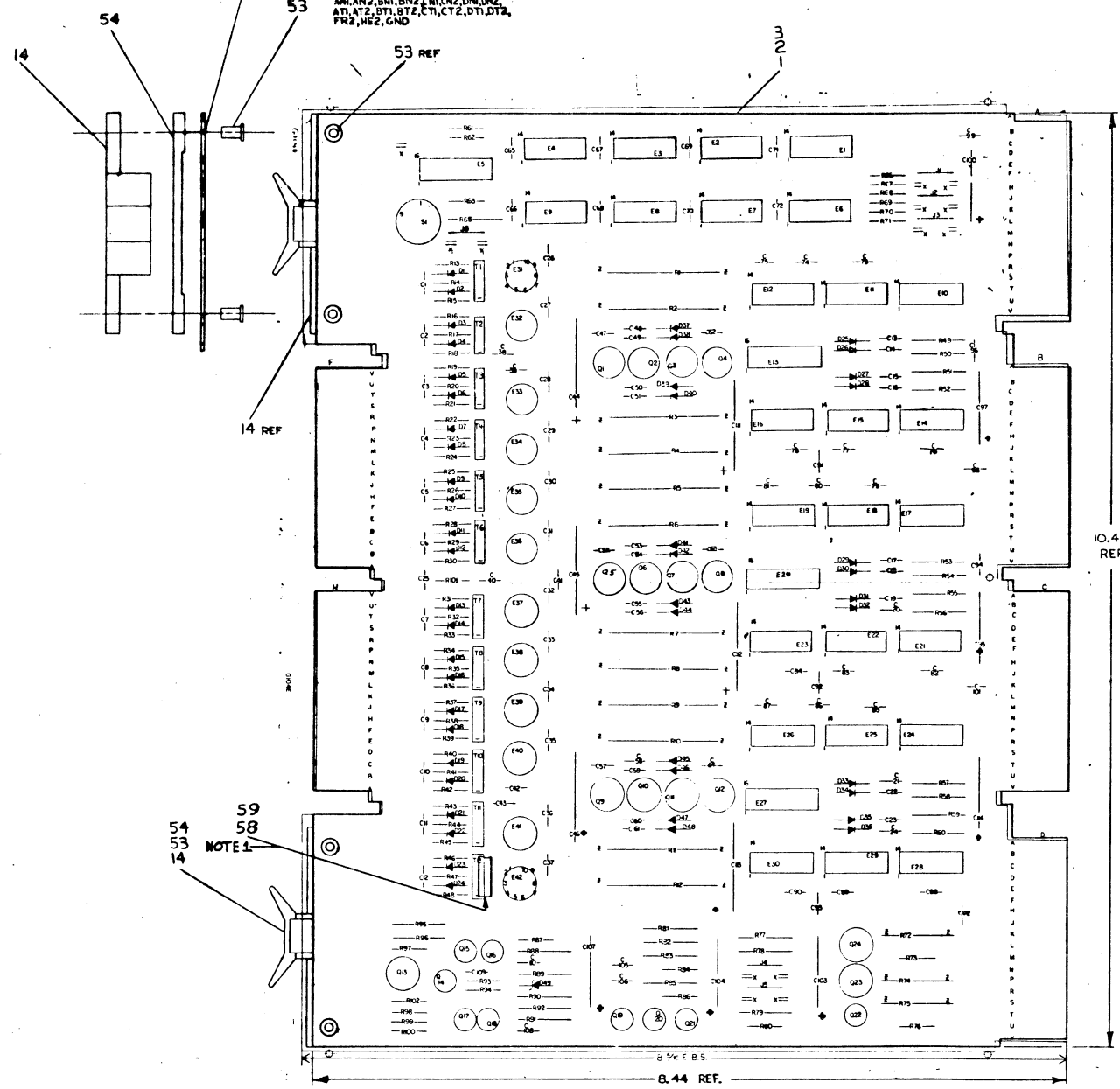


| FIRST USED ON Q/TION MODEL                           | QTY.               | DESCRIPTION  | PART NO.              | ITEM NO. |
|--|--------------------|--------------|-----------------------|----------|
| MM8-EJ   |                    |              |                       |          |
| UNLESS OTHERWISE SPECIFIED TOLERANCES                |                    | DATE 12/1/71 | PARTS LIST            |          |
| DECIMALS   | ANGLES             | DATE 3-25-72 | EQUIPMENT CORPORATION |          |
| JULY - .005  | 16° 30'            | DATE 10/2/72 | TITLE                 |          |
| REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY |                    | DATE 10/2/72 | STACK SCHEMATIC       |          |
| MATERIAL   | NEXT MFG. OR ASBY. | DATE 11/3/72 | 8K X 12BIT            |          |
|  | B-DD-MM8-EJ        | DATE 11/3/72 | REV. CODE             | NUMBER   |
| FROM   | SCALE 1/1          | DATE         | D CS                  | H212-01  |
|  | SHEET 2 OF 2       | DATE         |                       | E        |

| COMPONENT SUBSTITUTION LIST |                 |             |          |    |
|-----------------------------|-----------------|-------------|----------|----|
| ORIGINAL PART               | SUBSTITUTE PART |             | ITEM NO. |    |
| DESCRIPTION                 | PART NO.        | DESCRIPTION | PART NO. |    |
| IC DEC 384                  | 1909486         | IC DEC 5384 | 1910394  | 50 |
| IC DEC 7384                 | 1910393         | IC DEC 384  | 1909486  | 65 |
| IC DEC 7384                 | 1910393         | IC DEC 5384 | 1910394  | 65 |



AC2,BC1,BC2,CC1,CC2,DC1,DC2,  
AF1,AF2,BF1,BF2,CF1,CF2,DF1,DF2,  
AH1,AH2,BH1,BH2,CH1,CH2,DH1,DH2,  
AT1,AT2,BT1,BT2,CT1,CT2,DT1,DT2,  
FR2,HE2,GND



- NOTES:
- CUT CATERPILLAR GROMMET (DEC 9007622) 7/8" LONG, ON ONE SIDE CUT TOOTH OUT 3/8" FROM ONE END, ON EACH END SPRAY WITH GLOTTON GROMMET ADHESIVE NO. 77 (DEC 9008907) FOLLOW DIRECTIONS FOR NON-PERMANENT BONDS ON BACK OF CAN. PLACE THE GROMMET OVER 1725 TRANSFORMERS WITH CUTOUT TOOTH OVER CAPACITOR C40.
  - IN PLACE OF DEC 6380 (ITEM #49), DEC 380 (1909485) MAY BE USED.
  - R65 IS DETERMINED BY THE VOLTAGE AT PIN HA1 WITH RESPECT TO +5V.
  - ALLOWABLE MEMORY SYSTEM CONFIGURATIONS:  
MMB-EJ  
H212 OR H212A STACK  
G111 OR G115 S/I  
G233 OR G234 X-Y

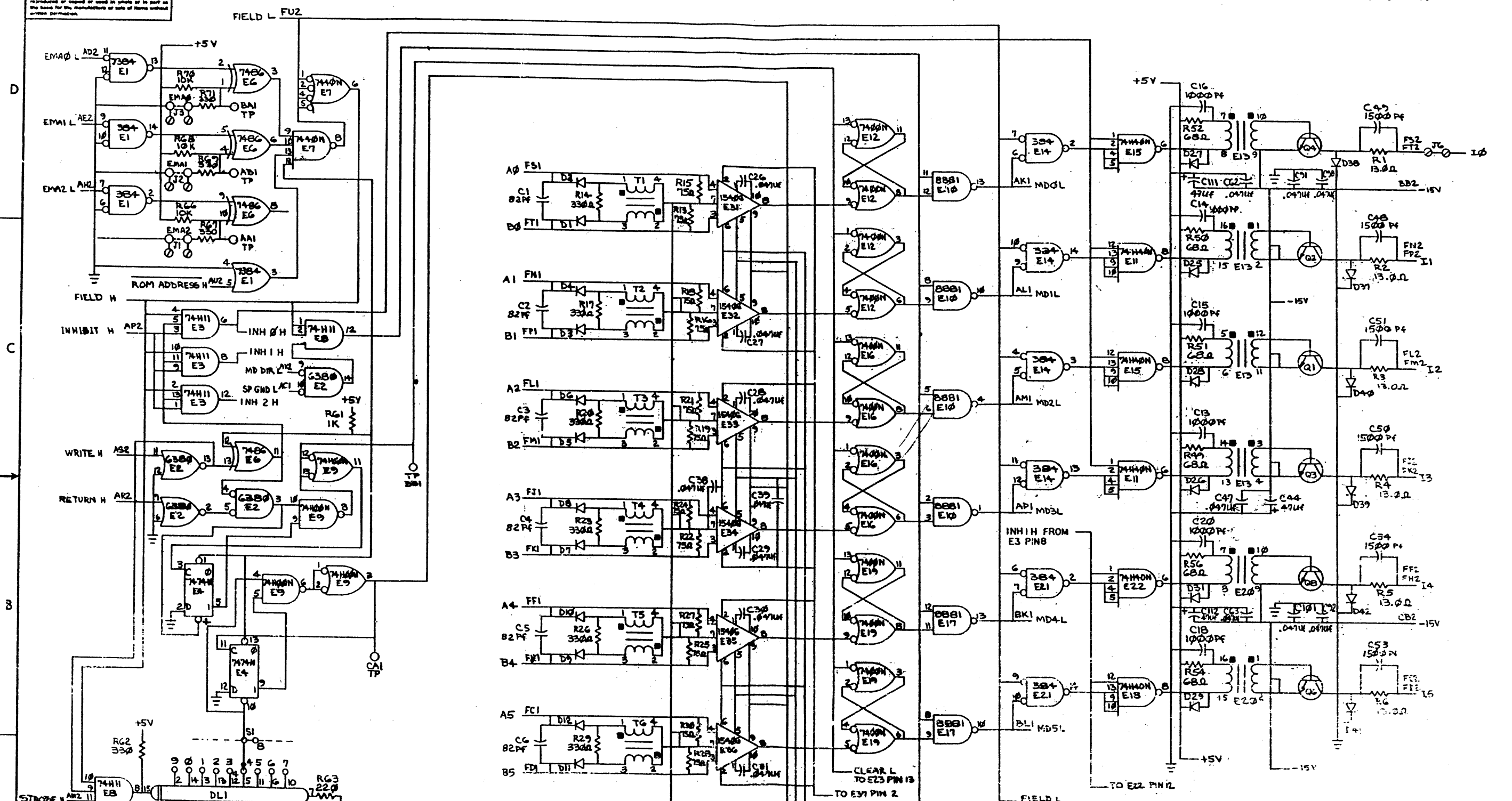
| QTY | REF DESIGNATION  | DESCRIPTION                   | PART NO.      | ITEM NO. |
|-----|--|-------------------------------|---------------|----------|
| 1   | R91  | RES. 125, 1/4W, 1%            | 1302356       | 65       |
| 1   | E1   | IC DEC 7394                   | 1910393       | 65       |
| A/4 | R65  | BLK & WHT #30 TWP             | 9107720-09    | 64       |
| 1   | R65  | SEE NOTE ABOVE                |               | 63       |
| 1   | R102   | RES. 10, 1/4W, 10%            | 1300170       | 62       |
| 13  |  | SPLIT LUGS                    | 9006735       | 61       |
| 1   | R81  | RES. 274, 1/8W, 1% 100 MFP    | 1304866       | 60       |
| WE  |  | SCOTCH GRIP ADHESIVE          | 9008907       | 59       |
| A/4 |  | CATERPILLAR GROMMET           | 9007622       | 58       |
| REF |  | ASSY DRILLING HOLE LAYOUT     | AH-G111-0-57  | 57       |
| 2   | R50, R101  | RES. 100, 1/8W, 1% 100 MFP    | 1302858       | 56       |
| NR  | 2  | WIRE #22 AWG SOLID BUS        | 9107560-01    | 55       |
| 2   |  | SPACER (CABLE CLAMP)          | 120704        | 54       |
| 4   |  | EYELET #654-111 E.B. STIMPSON | 9006750       | 53       |
| 1   | E6   | IC DEC 7486                   | 1910011       | 52       |
| 3   | E10, E17, E24  | IC DEC 8881                   | 1909706       | 51       |
| 3   | E14, E21, E28  | IC DEC 384                    | 1909486       | 50       |
| 1   | E2   | IC DEC 8280                   | 1909477       | 49       |
| 2   | E3, E8   | IC DEC 744H                   | 1909267       | 48       |
| 1   | E9   | IC DEC 74400N                 | 1909056       | 47       |
| 6   | E11, E15, E18, E22, E25, E29   | IC DEC 74440N                 | 1905586       | 46       |
| 1   | E7   | IC DEC 7440N                  | 1905579       | 45       |
| 6   | E12, E16, E19, E23, E26, E30   | IC DEC 7400N                  | 1905575       | 44       |
| 1   | E4   | IC DEC 7474N                  | 1905547       | 43       |
| 12  | E31-E42  | IC MC 1540G                   | 1905521       | 42       |
| 1   | D11  | LOONS DELAY LINE              | 1610033-0     | 41       |
| 3   | E13, E20, E27  | PULSE TRANSFORMER             | 1609996       | 40       |
| 12  | T1-T12   | TRANSFORMER 17#-5             | 1609478       | 39       |
| 2   | Q1-Q12   | TRANSISTOR DEC 3734           | 1500062       | 38       |
| 6   | Q23, Q24   | TRANSISTOR DEC 3762           | 1506446       | 37       |
| 9   | Q14-Q22  | TRANSISTOR DEC 6334-B         | 1503409-01    | 36       |
| 1   | Q13  | TRANSISTOR DEC 2219-S         | 1501881       | 35       |
| 12  | R1-R12   | RES. 130K, 6W, 1%             | 130032-01     | 34       |
| 12  | R14-R16, R60   | RES. 68, 1/2W, 5% CC          | 1309405       | 33       |
| 1   | R89  | RES. 68K, 1/8W, 1%            | 1305225       | 32       |
| 1   | R88  | RES. 5.62K, 1/8W, 1%          | 1305128       | 31       |
| 2   | R74, R95   | RES. 4.64K, 1/8W, 1%          | 1304856       | 29       |
| 1   | R77  | RES. 1.02K, 1/8W, 1%          | 1304855       | 28       |
| 2   | R92, R85   | RES. 1.96K, 1/8W, 1%          | 1304833       | 27       |
| 3   | R82, R83, R96  | RES. 1K, 1/8W, 1%             | 1303114       | 26       |
| 1   | R78  | RES. 1.21K, 1/8W, 1%          | 1302871       | 25       |
| 24  | R13, R15, R16, R18, R19, R21, R22, R24, R25, R27, R28, R30, R31, R33, R34, R36, R37, R39, R40, R42, R43, R45, R46, R48 | RES. 75, 1/8W, 1%             | 1303064       | 24       |
| 1   | R86  | RES. 680, 1/4W, 5% CC         | 1301424       | 23       |
| 6   | R66, R68, R70, R80, R94, R99   | RES. 10K, 1/4W, 5% CC         | 1300479       | 22       |
| 3   | R73, R76, R97  | RES. 4.7K, 1/4W, 5% CC        | 1300447       | 21       |
| 2   | R61, R87   | RES. 1K, 1/4W, 5% CC          | 1300365       | 20       |
| 19  | R14, R17, R20, R23, R26, R29, R32, R35, R38, R41, R44, R47, R62, R67, R69, R71, R84, R93, R98                          | RES. 330, 1/4W, 5% CC         | 1300295       | 19       |
| 1   | R63  | RES. 220, 1/4W, 5% CC         | 1300271       | 18       |
| 1   | R100   | RES. 100, 1/4W, 5% CC         | 1300229       | 17       |
| 3   | R72, R74, R75  | RES. 68, 1/4W, 10% CC         | 1300222       | 16       |
| 1   | S1   | ROTARY SWITCH                 | 1200043-0     | 15       |
| 1   | D4   | HANDLE FLIP CHIP - GREEN      | 9008337-01    | 14       |
| 1   | D1-D4  | DIODE .4M 6.8A21              | 1109991-1     | 13       |
| 36  | D1-D24, D37-D48  | DIODE D672                    | 1105275       | 12       |
| 12  | D25-D36  | DIODE D664                    | 1100114       | 11       |
| 32  | C62-C64, C91-C93, C98, C101, C102, C110  | CAP. .047 UF 16V 20% DISC     | 1009678       | 10       |
| 33  | C88, C65-C90, C94, C96, C103   | CAP. .01 UF 100V 20% DISC     | 100160        | 9        |
| 6   | C44-C46, C111-C113   | CAP. 47 UF 20V 20% S. TANT    | 1000079       | 8        |
| 7   | C95, C97, C100, C103, C104, C107, C114   | CAP. 6.8 UF 35V 20% S. TANT   | 1000067       | 7        |
| 12  | C48-C51, C53-C56, C58-C61  | CAP. 1500 PF 200V 10% DISC    | 1000054       | 6        |
| 12  | C13-C24  | CAP. 1000PF 100V 5% MICA      | 1000042       | 5        |
| 12  | C1-C12   | CAP. 100V 5% D. MICA          | 1000045       | 4        |
| 1   | REF  | ETCHED CIRCUIT BOARD          | 5002344       | 3        |
| 1   | REF  | MODULE ECO HISTORY            | B-MH-G111-0-6 | 2        |
| 1   | REF  | X-Y COORDINATE HOLE LOCATION  | X-CO-G111-0-4 | 1        |

| REV | NO | DATE | BY   | CHKD | DESCRIPTION |
|-----|----|------|------|------|-------------|
| 55  | 22 | J6-A | J6-B |      |             |
|     |    | J5-A | J5-B |      |             |
|     |    | J4-A | J4-B |      |             |
|     |    | J3-A | J3-B |      |             |
|     |    | J2-A | J2-B |      |             |
|     |    | J1-A | J1-B |      |             |

| REV        | NO      | DATE | BY | CHKD | DESCRIPTION |
|------------|---------|------|----|------|-------------|
| DEC 3734   | SAME    |      |    |      |             |
| DEC 3762   | SAME    |      |    |      |             |
| DEC 6534-B | MPS4534 |      |    |      |             |
| DEC 2219-S | 2N 2219 |      |    |      |             |
| A M 68A21  | IN4099  |      |    |      |             |
| D672       | IN3653  |      |    |      |             |
| D664       | IN3006  |      |    |      |             |
| DEC NO     | EIA NO  |      |    |      |             |

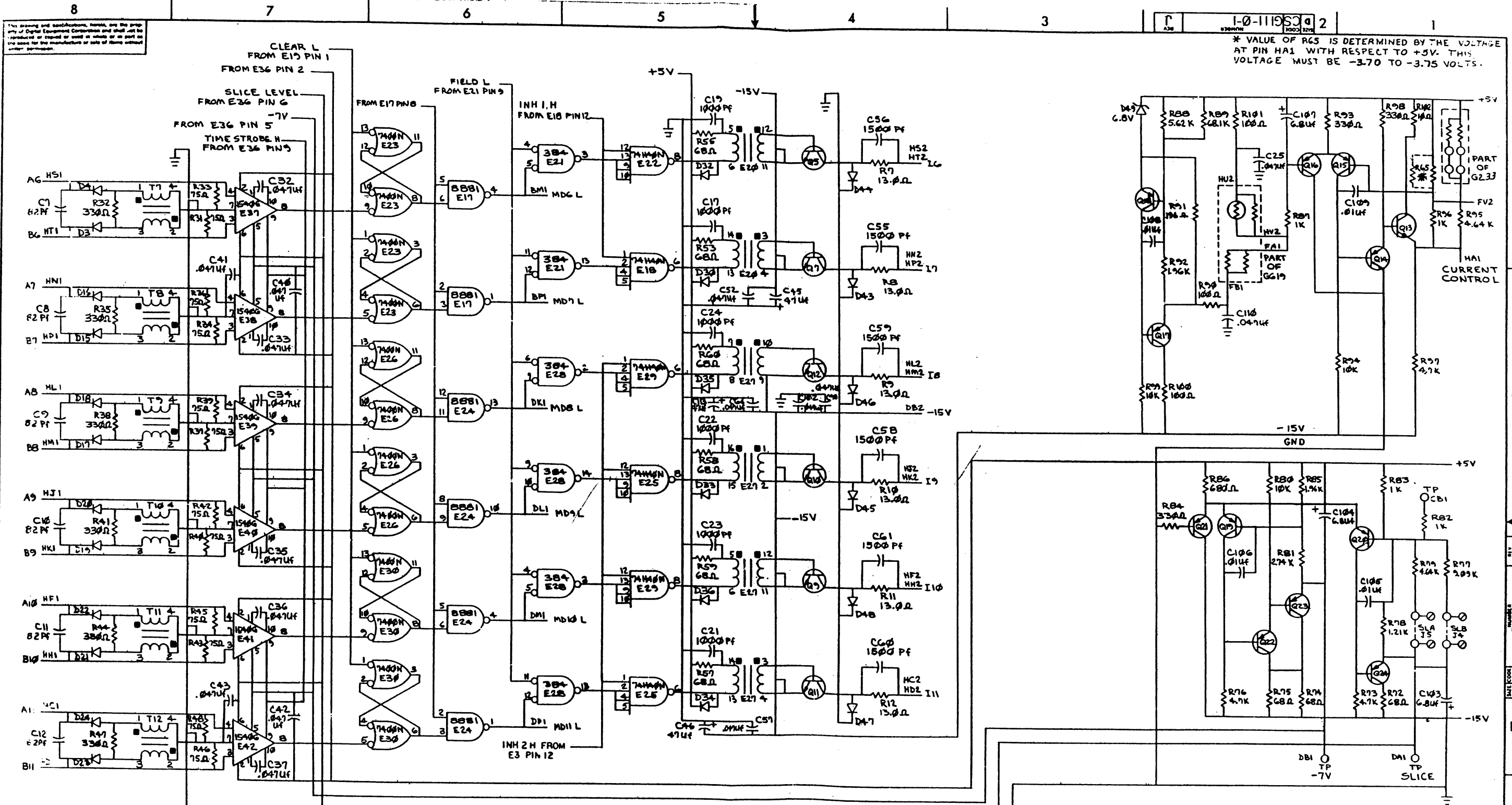
| REV        | COLUMN  | DATE | BY | CHKD | DESCRIPTION |
|------------|---------|------|----|------|-------------|
| DEC 3734   | SAME    |      |    |      |             |
| DEC 3762   | SAME    |      |    |      |             |
| DEC 6534-B | MPS4534 |      |    |      |             |
| DEC 2219-S | 2N 2219 |      |    |      |             |
| A M 68A21  | IN4099  |      |    |      |             |
| D672       | IN3653  |      |    |      |             |
| D664       | IN3006  |      |    |      |             |
| DEC NO     | EIA NO  |      |    |      |             |

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REVISIONS  
NO. CHANGE NO.

| FIRST USED ON OPTION/MODEL                                      | QTY.    | DESCRIPTION                                       | PART NO.                           | ITEM NO. |
|---|---------|---|------------------------------------|----------|
| MM8-E   |         |   |                                    |          |
| PARTS LIST  |         |   |                                    |          |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSION IN INCHES<br>TOLERANCES |         | DRN<br><i>Z. Carberry</i><br>DATE<br>3/8/72       | EQUIPMENT CORPORATION              |          |
| DECIMALS  | ANGLES  | CHK'D.<br><i>Z. Carberry</i><br>DATE<br>7-23-72   | TITLE                              |          |
| .XXX - .008   | ±0° 30' | ENG.<br><i>W. Carter</i><br>DATE<br>12/7/72       | 4K OR 8K<br>SENSE INHIBIT<br>BOARD |          |
| REMOVE BURRS AND BREAK SHARP<br>CORNERS SURFACE QUALITY         |         | PROD. ENG.<br><i>W. Carter</i><br>DATE<br>2/17/72 |                                    |          |
| MATERIAL  |         | PROD.<br><i>R.K. ...</i><br>DATE<br>2-2-72        |                                    |          |
| FINISH  |         | NEXT HIGHER ASSY.                                 | SIZE CODE                          | NUMBER   |
|   |         | A-PL-MM3-E-0                                      | DC                                 | G11-0-1  |
|   |         | SHEET 2 OF 3                                      | DIST                               |          |

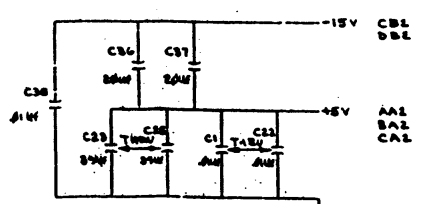
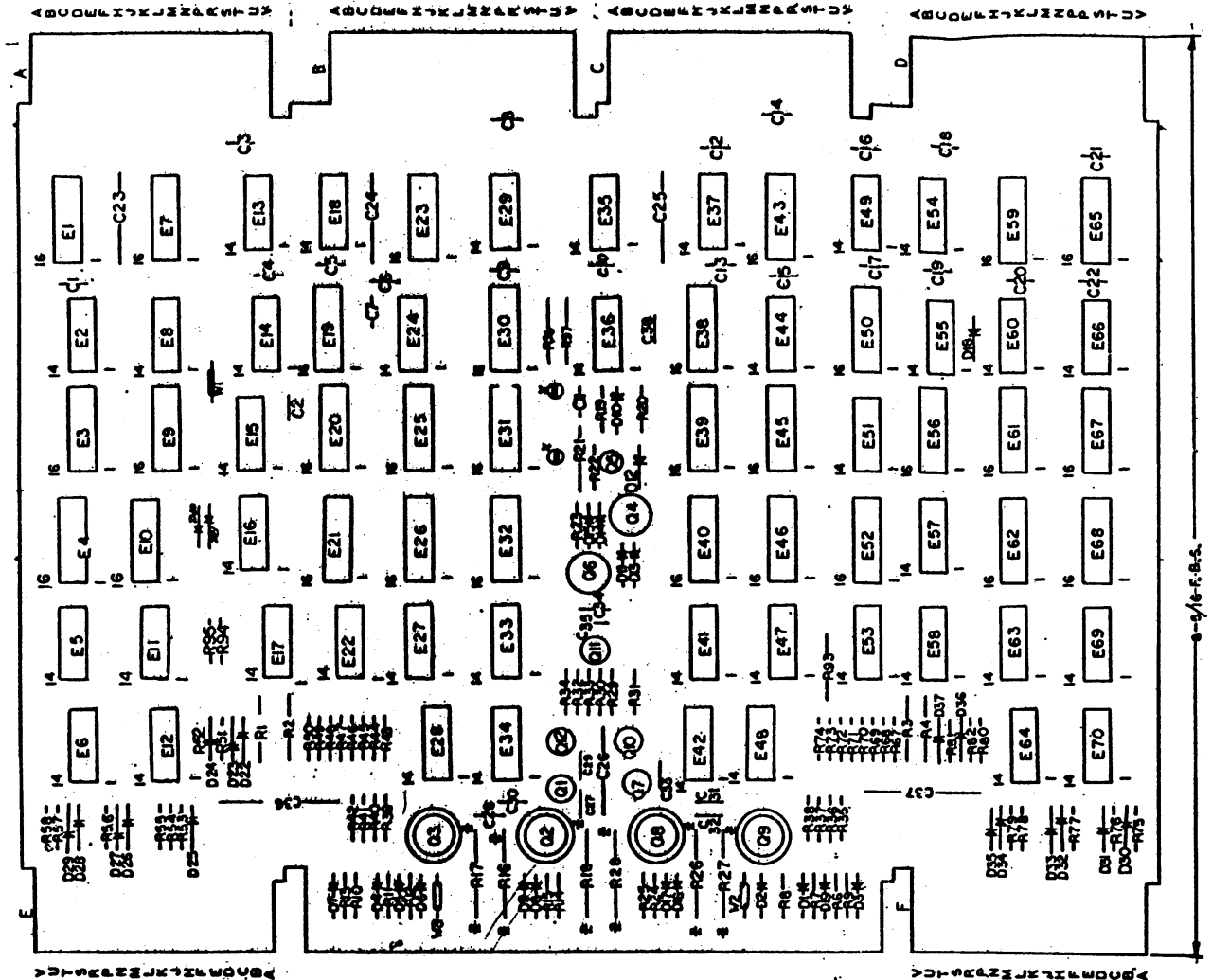


1-0-1119SC 2  
 \* VALUE OF R65 IS DETERMINED BY THE VOLTAGE AT PIN HA1 WITH RESPECT TO +5V. THIS VOLTAGE MUST BE -3.70 TO -3.75 VOLTS.

| FIRST USED ON OPTION/MODEL                                      | QTY.              | DESCRIPTION             | PART NO.   | ITEM NO. |
|---|-------------------|-------------------------|--|----------|
| PARTS LIST  |                   |                         |  |          |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSION IN INCHES<br>TOLERANCES | DRN<br>CHKD       | DATE<br>3/19/72         | <b>digital</b> CORPORATION                           |          |
| DECIMALS ANGLES   | ENG. J.S.P.       | DATE<br>3-27-72         |  |          |
| JCK - .005<br>JK - .02<br>K - .1                                | 20° 30'           | PROJ. ENG.<br>G. Carter | TITLE<br><b>4K OR 8K<br/>SENSE INHIBIT<br/>BOARD</b> |          |
| REMOVE BURRS AND BREAK SHARP<br>CORNERS SURFACE QUALITY         | PROJ.<br>R.K. SA  | DATE<br>3-31-72         |  |          |
| MATERIAL  | NEXT HIGHER ASSY. |                         | SIZE CODE  | NUMBER   |
| FINISH  | SCALE             | SHEET 3 OF 3            | DCS G111-0-1   | REV<br>J |

| REV | CHG | NO |
|-----|-----|----|
|     |     |    |
|     |     |    |

NOTES:  
 1. UNLESS OTHERWISE SPECIFIED, ALL RESISTORS TO BE 150Ω.  
 2. 4008-X (P.N. 15-10015-01) MAY BE USED IN CASE OF A SHORTAGE OF 4011 ITEM # 34.  
 3. ALLOWABLE MEMORY SYSTEM  
 MMB-EJ MMB-EH  
 HZ12 OR HZ12A STACK HZ11 OR HZ11A STACK  
 G111 OR G115 S/I G115 S/I  
 G233 OR G234 X-Y G234 X-Y



- AC1, AC1
- AC2, AC1
- AP1, AP1
- AP2, AP1
- AP3, AP1
- AP4, AP1
- AP5, AP1
- AP6, AP1
- AP7, AP1
- AP8, AP1
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- AP99, AP1
- AP100, AP1

| QTY | REF DESIGNATION | DESCRIPTION               | PART NO. | ITEM NO. |
|-----|-----------------|---------------------------|----------|----------|
| 2   | W1, W2, W3      | MACH. INSER. JUMPER       | 9009185  | 46       |
| 1   | C26             | CAP. 390 PF 50V 5%        | 1001641  | 48       |
| 1   | C26             | CAP. 150PF 35V, 20% STANT | 1002180  | 14       |
| 1   | R25             | RES 56K, 1/4W, 5%         | 130874   | 43       |
| 1   | R27             | RES 34.8K, 1/4W, 1%       | 1309156  | 42       |
| 1   |                 | SPLIT LUG                 | 1000125  | 41       |
| 1   |                 |                           |          | 40       |
| 1   |                 |                           |          | 39       |
| 1   |                 |                           |          | 38       |
| 1   |                 |                           |          | 37       |
| 1   |                 |                           |          | 36       |
| 1   |                 |                           |          | 35       |
| 1   |                 |                           |          | 34       |
| 1   |                 |                           |          | 33       |
| 1   |                 |                           |          | 32       |
| 1   |                 |                           |          | 31       |
| 1   |                 |                           |          | 30       |
| 1   |                 |                           |          | 29       |
| 1   |                 |                           |          | 28       |
| 1   |                 |                           |          | 27       |
| 1   |                 |                           |          | 26       |
| 1   |                 |                           |          | 25       |
| 1   |                 |                           |          | 24       |
| 1   |                 |                           |          | 23       |
| 1   |                 |                           |          | 22       |
| 1   |                 |                           |          | 21       |
| 1   |                 |                           |          | 20       |
| 1   |                 |                           |          | 19       |
| 1   |                 |                           |          | 18       |
| 1   |                 |                           |          | 17       |
| 1   |                 |                           |          | 16       |
| 1   |                 |                           |          | 15       |
| 1   |                 |                           |          | 14       |
| 1   |                 |                           |          | 13       |
| 1   |                 |                           |          | 12       |
| 1   |                 |                           |          | 11       |
| 1   |                 |                           |          | 10       |
| 1   |                 |                           |          | 9        |
| 1   |                 |                           |          | 8        |
| 1   |                 |                           |          | 7        |
| 1   |                 |                           |          | 6        |
| 1   |                 |                           |          | 5        |
| 1   |                 |                           |          | 4        |
| 1   |                 |                           |          | 3        |
| 1   |                 |                           |          | 2        |
| 1   |                 |                           |          | 1        |

| IC PIN LOCATIONS | JUMPER LIST |
|------------------|-------------|
| IC DEC 6980      | 1           |
| IC DEC 7442      | 16          |
| IC TYPE          | 8ND +5V     |
|                  | 4.0         |
|                  | 2A          |
|                  | W2-A        |
|                  | W2-B        |

FIRST USED ON POP-S/E

ETCH BOARD REV E

PARTS LIST

8K X-Y

EQUIPMENT CORPORATION

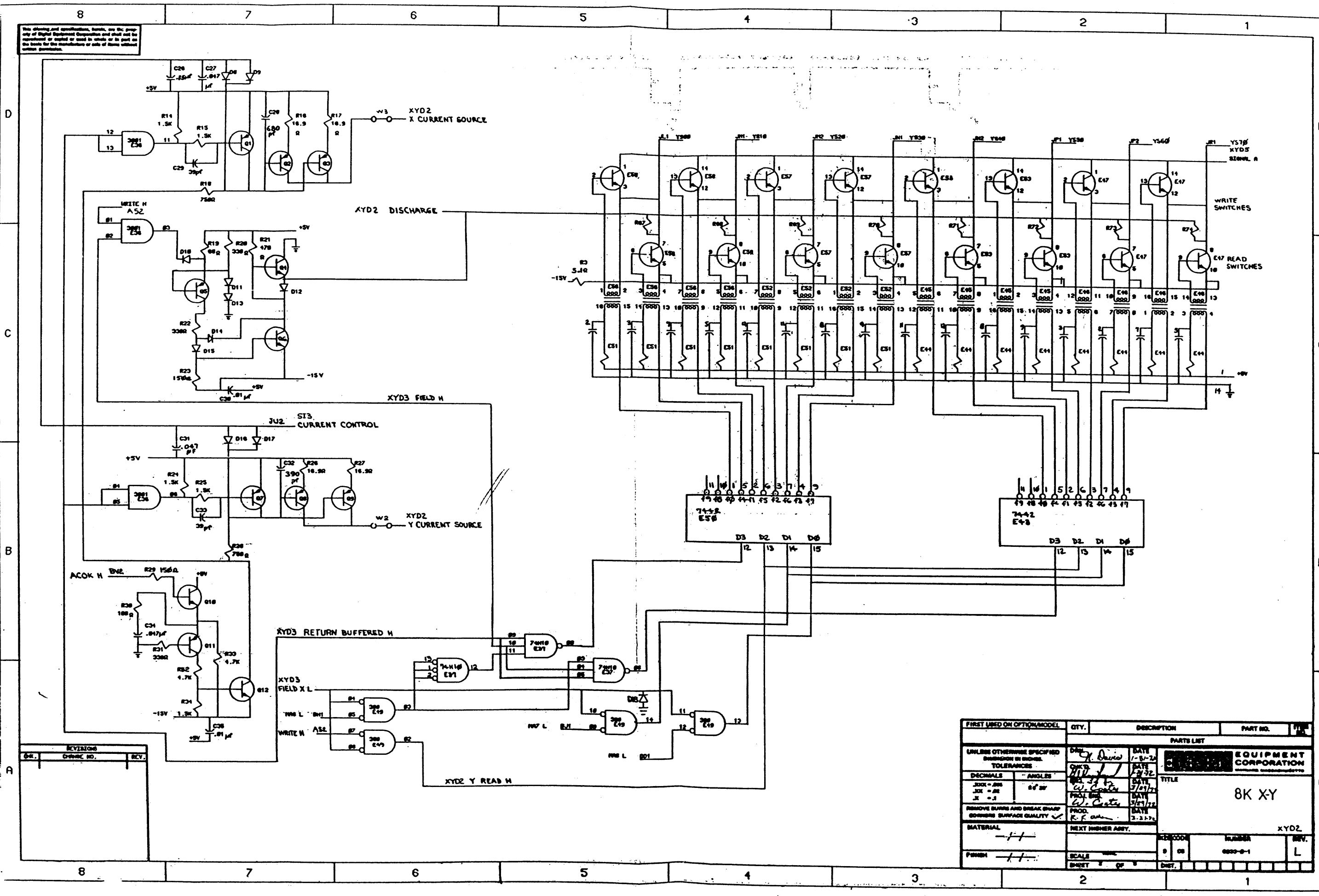
SEMICONDUCTOR CONVERSION CHART

SCALE NONE

SHEET 1 OF 5

REV. 1

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| REVISIONS |            |      |
|-----------|------------|------|
| REV.      | CHANGE NO. | REV. |
|           |            |      |

| FIRST USED ON OPTION/MODEL                            | QTY. | DESCRIPTION       | PART NO. |
|---|------|-------------------|----------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES.      |      |                   |          |
| TOLERANCES  |      |                   |          |
| DECIMALS  |      | ANGLES            |          |
| JXX - .005  |      | 60° ±             |          |
| JX - .01  |      |                   |          |
| REMOVE BURRS AND BREAK SHARP EDGES TO SURFACE QUALITY |      |                   |          |
| MATERIAL  |      | NEXT HIGHER ASSY. |          |
| FINISH  |      | SCALE             |          |
|   |      | SHEET             |          |

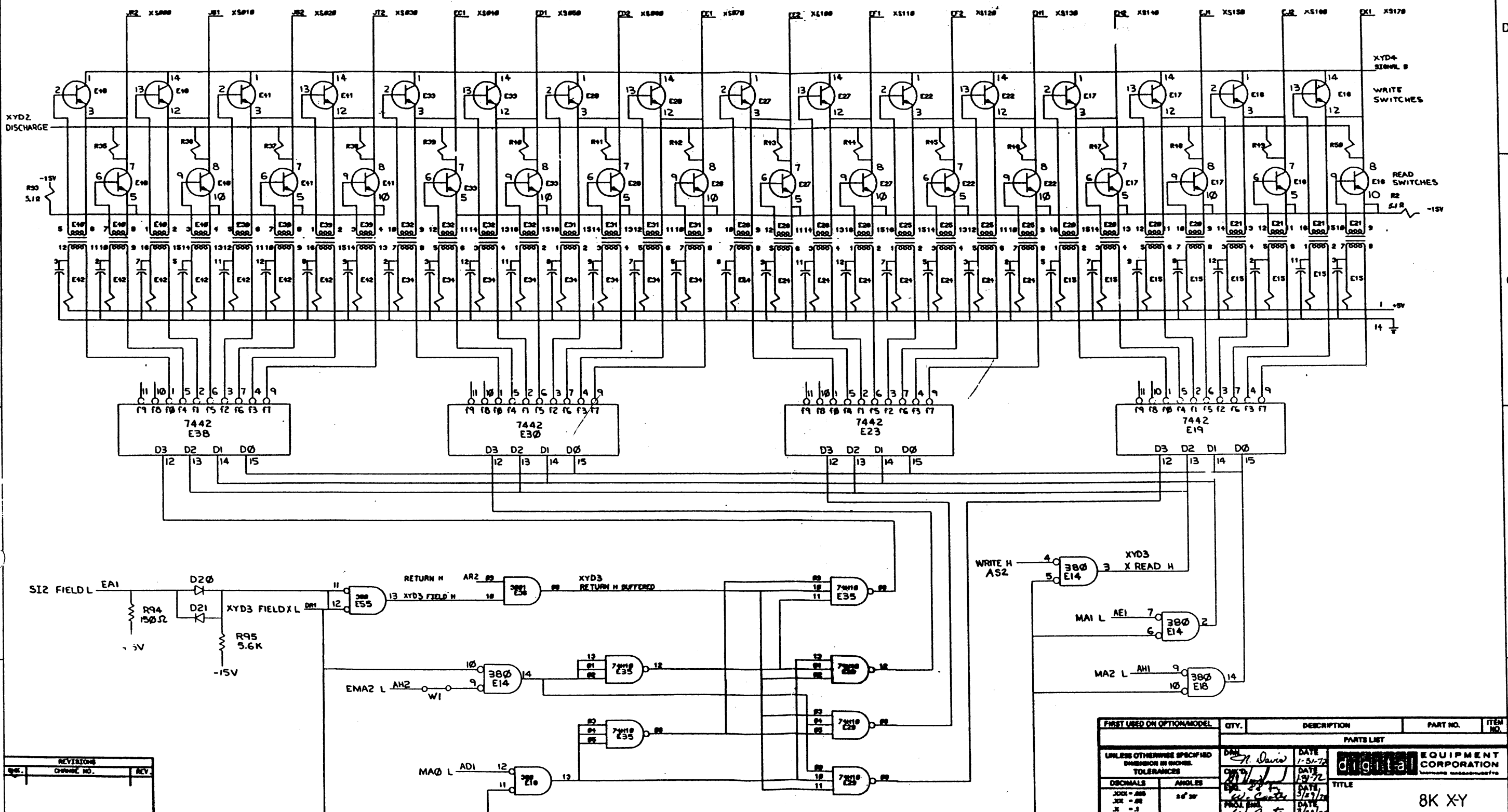
  

| PARTS LIST |          | TITLE   |          |
|------------|----------|---------|----------|
| DATE       | BY       | DATE    | BY       |
| 1-31-72    | J. Davis | 1/3/72  | J. Davis |
| DATE       | BY       | DATE    | BY       |
| 3/17/72    | W. J. /  | 3/17/72 | W. J. /  |
| DATE       | BY       | DATE    | BY       |
| 3/17/72    | W. J. /  | 3/17/72 | W. J. /  |
| DATE       | BY       | DATE    | BY       |
| 3-21-72    | W. J. /  | 3-21-72 | W. J. /  |

|                       |      |       |      |
|-----------------------|------|-------|------|
| EQUIPMENT CORPORATION |      | TITLE |      |
| 8K XY                 |      | XYD2  |      |
| REV.                  | REV. | REV.  | REV. |
|                       |      |       |      |

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| REVISIONS |            |      |
|-----------|------------|------|
| REV.      | CHANGE NO. | REV. |
|           |            |      |

| FIRST USED ON OPTION/MODEL                                       | QTY.                 | DESCRIPTION                 | PART NO.                      | ITEM NO. |
|--|----------------------|-----------------------------|-------------------------------|----------|
| PARTS LIST   |                      |                             |                               |          |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS IN INCHES<br>TOLERANCES | DATE<br>1-31-72      | BY<br>M. Davis              | DIGITAL EQUIPMENT CORPORATION |          |
| DECIMALS   | DATE<br>1/31/72      | CHKD<br>E. J. G. / J. C. G. |                               |          |
| ANGLES<br>XXX - .00<br>XX - .01<br>X - .1                        | DATE<br>3/27/72      | DATE<br>3/27/72             | 8K XY                         |          |
| RECEIVE BURRS AND BREAK SHARP<br>CORNER SURFACE QUALITY          | DATE<br>3/27/72      | DATE<br>3/27/72             |                               |          |
| MATERIAL<br>++   | PROD.<br>R. K. O. M. | DATE<br>3-27-72             | XYD3                          |          |
| FINISH<br>++   | NEXT HIGHER ASSY.    | SCALE<br>NONE               |                               |          |
| SHEET 3 OF 8   |                      | SIZE CODE<br>D CS           | NUMBER<br>0230-9-1            |          |
| DST.   |                      | REV.<br>L                   |                               |          |



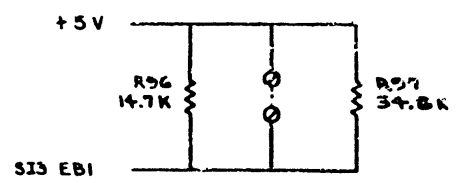
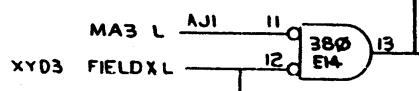
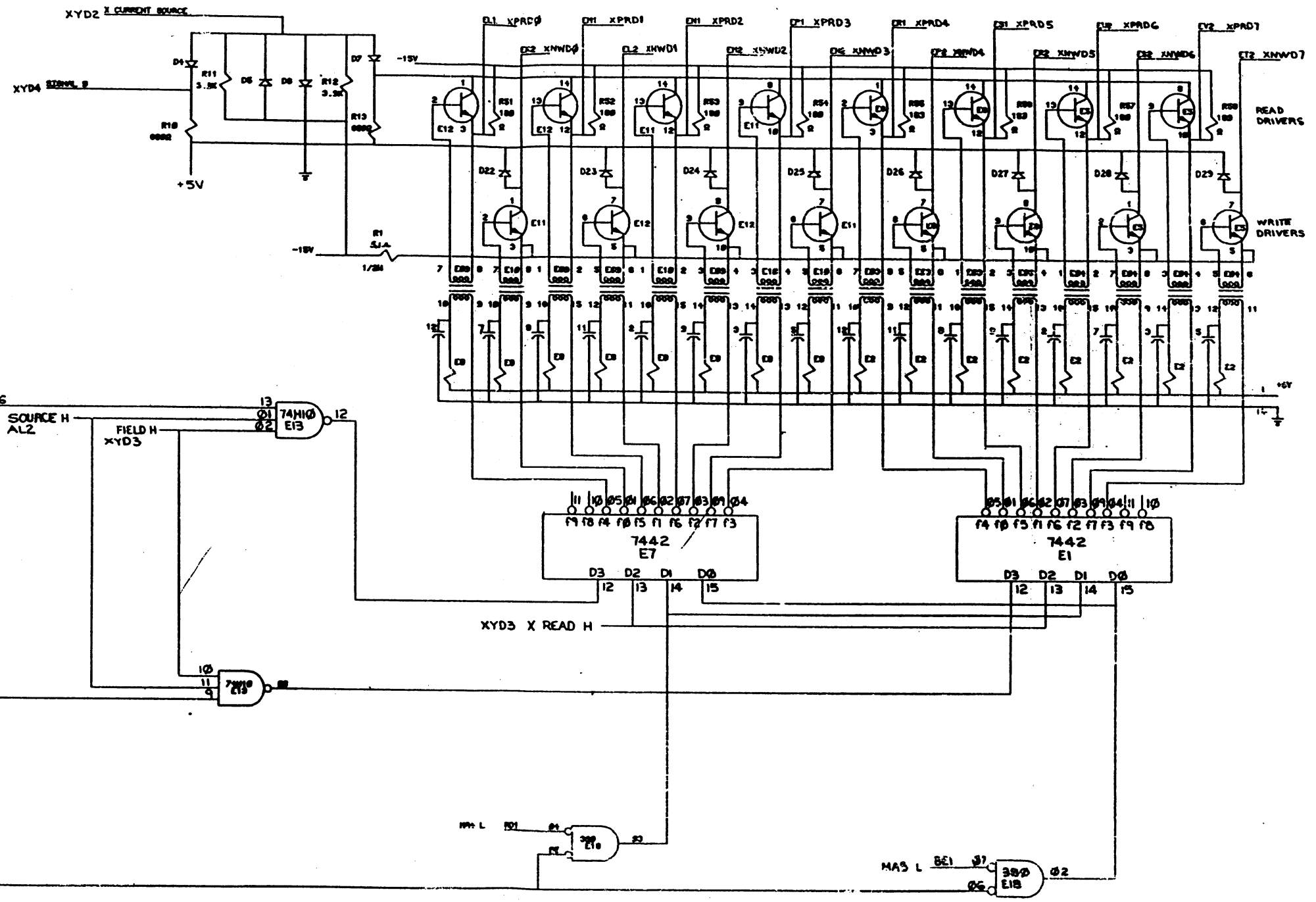
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D

C

B

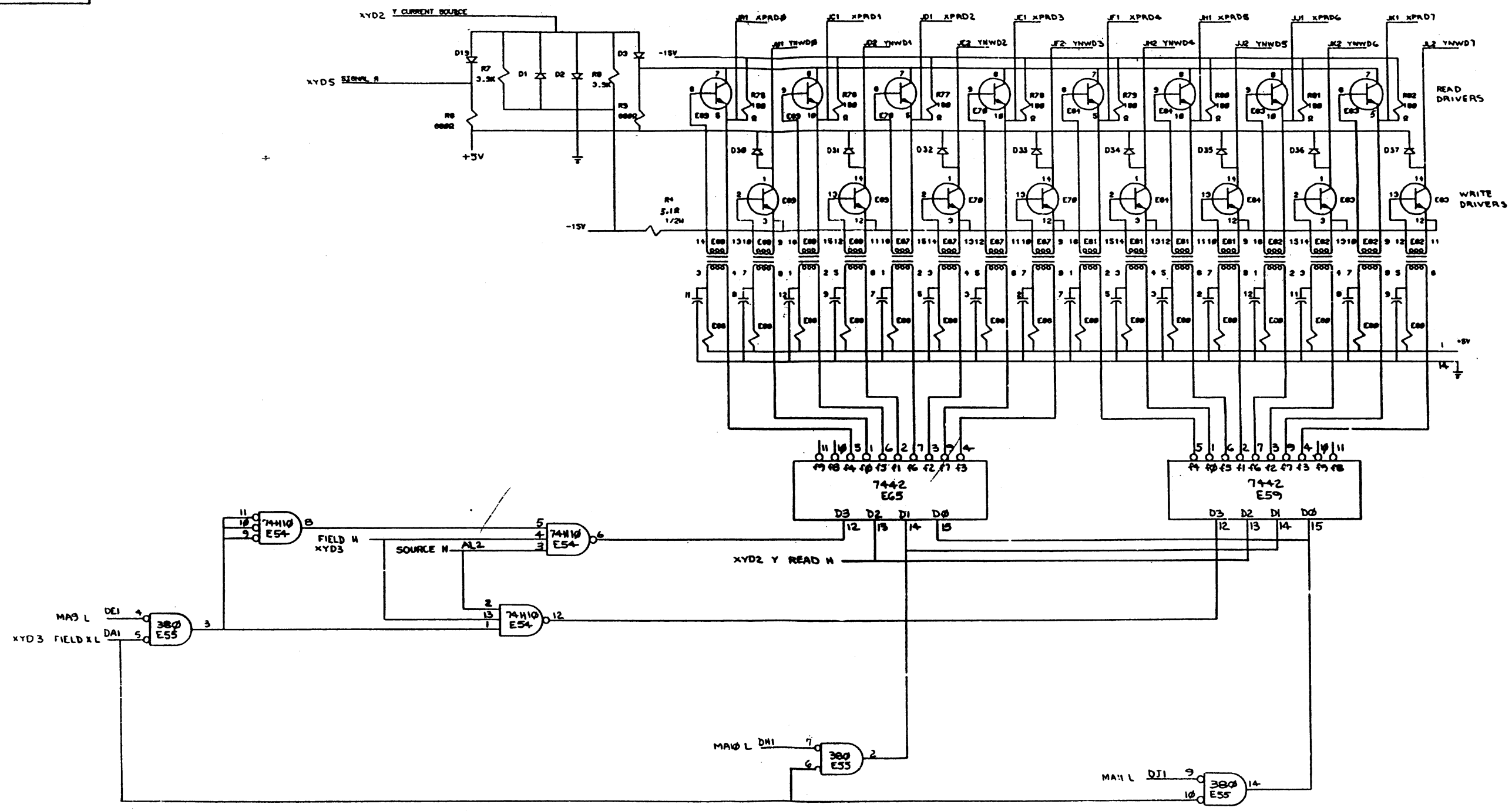
A



| REVISION |            |      |
|----------|------------|------|
| REV.     | CHANGE NO. | REV. |
|          |            |      |

| PART NUMBER   |       | QTY. | DESCRIPTION           | PART NO. | REV. |
|---|-------|------|-----------------------|----------|------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS IN INCHES. |       |      |                       |          |      |
| TOLERANCES  |       |      |                       |          |      |
| DIMEN'L   | ANGLE | DATE | EQUIPMENT CORPORATION |          |      |
|   |       |      | TITLE                 |          |      |
|   |       |      | 8K XY                 |          |      |
| REMOVE DIMS AND BREAK DIMS<br>REMOVE DIMS QUALITY   |       |      |                       |          |      |
| MATERIAL  |       |      |                       |          |      |
|   |       |      |                       |          |      |
|   |       |      |                       |          |      |

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| REVISIONS |            |     |
|-----------|------------|-----|
| CHK       | CHANGE NO. | REV |
|           |            |     |

| FIRST USED ON OPTION/MODEL                                      | QTY.              | DESCRIPTION  | PART NO.  | ITEM NO. |
|---|-------------------|--------------|---|----------|
| PARTS LIST  |                   |              |   |          |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSION IN INCHES<br>TOLERANCES | DWG 7/20/72       | DATE 1-21-72 | <b>digital</b> EQUIPMENT CORPORATION<br>CORPORATION 02060-02070 |          |
| DECIMALS ANGLES   | DATE 1/21/72      | DATE 1/21/72 |   |          |
| JOCK - .001<br>JOK - .001<br>X - .1                             | DATE 3/2/72       | DATE 3/2/72  | TITLE<br><b>8K X-Y</b>  |          |
| REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY            | DATE 3-3-72       | DATE 3-3-72  |   |          |
| MATERIAL  | NEXT HIGHER ASSY. |              | REV. CODE   | NUMBER   |
| FINISH  | SCALE             | REV.         | 0   | 0000-0-1 |
| SHEET 5 OF 8  |                   | DST.         |   |          |