

| IC44       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M000 |
| M010       | 4 NC     | M001  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 7 A2     | M003  | 8 A3    |
| M010       | 6 A1     | M002  | 7 A2    |
| M010       | 5 A0     | M001  | 6 A1    |
| M010       | 4 A0     | M000  | 5 A0    |

| IC45       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M000 |
| M010       | 4 NC     | M001  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 7 A2     | M003  | 8 A3    |
| M010       | 6 A1     | M002  | 7 A2    |
| M010       | 5 A0     | M001  | 6 A1    |
| M010       | 4 A0     | M000  | 5 A0    |

| IC46       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M000 |
| M010       | 4 NC     | M001  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 7 A2     | M003  | 8 A3    |
| M010       | 6 A1     | M002  | 7 A2    |
| M010       | 5 A0     | M001  | 6 A1    |
| M010       | 4 A0     | M000  | 5 A0    |

| IC48       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M004 |
| M010       | 4 NC     | M005  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 7 A2     | M003  | 8 A3    |
| M010       | 6 A1     | M002  | 7 A2    |
| M010       | 5 A0     | M001  | 6 A1    |
| M010       | 4 A0     | M000  | 5 A0    |

| IC47       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M003 |
| M010       | 4 NC     | M002  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 8 A2     | M003  | 9 A3    |
| M010       | 7 A1     | M002  | 8 A2    |
| M010       | 6 A0     | M001  | 7 A1    |
| M010       | 5 A0     | M000  | 6 A0    |

| IC49       |          |       |         |
|------------|----------|-------|---------|
| 4.1.10.000 |          |       |         |
| -CASL      | 16°C CAS | -RAS  | 3°C RAS |
| MDDIN      | 2°C WE   | MDDIN | 2°C WE  |
| M001       | 1 D      | Z     | 17 M005 |
| M010       | 4 NC     | M005  | 1 D     |
| M010       | 15 A9    | M010  | 4 NC    |
| M010       | 14 A8    | M009  | 15 A9   |
| M010       | 13 A7    | M008  | 14 A8   |
| M010       | 12 A6    | M007  | 13 A7   |
| M010       | 11 A5    | M006  | 12 A6   |
| M010       | 10 A4    | M005  | 11 A5   |
| M010       | 9 A3     | M004  | 10 A4   |
| M010       | 8 A2     | M003  | 9 A3    |
| M010       | 7 A1     | M002  | 8 A2    |
| M010       | 6 A0     | M001  | 7 A1    |
| M010       | 5 A0     | M000  | 6 A0    |

| IC52       |          |      |         |
|------------|----------|------|---------|
| 4.1.10.000 |          |      |         |
| -CASL      | 16°C CAS | -RAS | 3°C RAS |
| PDL        | 1 D      | Z    | 17 P01  |
| M010       | 4 NC     | M001 | 1 D     |
| M010       | 15 A9    | M010 | 4 NC    |
| M010       | 14 A8    | M009 | 15 A9   |
| M010       | 13 A7    | M008 | 14 A8   |
| M010       | 12 A6    | M007 | 13 A7   |
| M010       | 11 A5    | M006 | 12 A6   |
| M010       | 10 A4    | M005 | 11 A5   |
| M010       | 9 A3     | M004 | 10 A4   |
| M010       | 8 A2     | M003 | 9 A3    |
| M010       | 7 A1     | M002 | 8 A2    |
| M010       | 6 A0     | M001 | 7 A1    |
| M010       | 5 A0     | M000 | 6 A0    |

| Konstr | Ritard | Kop   | Kontrol | Stand | Godk | Skrift | Ersättar | Frest | av |
|--------|--------|-------|---------|-------|------|--------|----------|-------|----|
| NY4    | Rev 1  | Datum | Inf     | Godk  |      |        |          |       |    |
| NY4    | REV 1  | NY17  |         |       |      |        |          |       |    |

| IC53  |     | IC54      |           | IC55      |           |
|-------|-----|-----------|-----------|-----------|-----------|
|       |     | 4.1 10000 | 4.1 10000 | 4.1 10000 | 4.1 10000 |
| -CASH | 16C | CAS       |           | -CASH     | 16C       |
| -RAS  | 3C  | RAS       |           | -RAS      | 3C        |
| -DDIN | 2C  | WE        |           | -DDIN     | 2C        |
|       |     |           |           |           | WE        |
| M008  | 1   | D         | 17        | M008      | 1         |
| MA10  | 4   | NC        |           | MA10      | 4         |
| MA09  | 15  | A9        |           | MA09      | 15        |
| MA08  | 14  | A8        |           | MA08      | 14        |
| MA07  | 13  | A7        |           | MA07      | 13        |
| MA06  | 12  | A6        |           | MA06      | 12        |
| MA05  | 11  | A5        |           | MA05      | 11        |
| MA04  | 10  | A4        |           | MA04      | 10        |
| MA03  | 8   | A3        |           | MA03      | 8         |
| MA02  | 7   | A2        |           | MA02      | 7         |
| MA01  | 6   | A1        |           | MA01      | 6         |
| MA00  | 5   | A0        |           | MA00      | 5         |

|       |         |       |     |
|-------|---------|-------|-----|
| IC56  | 4110000 |       |     |
| -CASH | 16C     | -CASH | 16C |
| CAS   | 3C      | CAS   | 3C  |
| -RAS  | 2C      | -RAS  | 2C  |
| MODIN | 2C      | MODIN | 2C  |
| ME    |         | WE    |     |
| MD10  | 1       | MD11  | 1   |
| D     | 4       | D     | 4   |
| RA10  | 4       | RA10  | 4   |
| NC    |         | NC    |     |
| RA09  | 15      | RA09  | 15  |
| A9    |         | A9    |     |
| RA08  | 14      | RA08  | 14  |
| A8    |         | A8    |     |
| RA07  | 13      | RA07  | 13  |
| A7    |         | A7    |     |
| RA06  | 12      | RA06  | 12  |
| A6    |         | A6    |     |
| RA05  | 11      | RA05  | 11  |
| A5    |         | A5    |     |
| RA04  | 10      | RA04  | 10  |
| A4    |         | A4    |     |
| RA03  | 8       | RA03  | 8   |
| A3    |         | A3    |     |
| RA02  | 7       | RA02  | 7   |
| A2    |         | A2    |     |
| RA01  | 6       | RA01  | 6   |
| A1    |         | A1    |     |
| RA00  | 5       | RA00  | 5   |
| A0    |         | A0    |     |

| IC58 |    | 4.1.10000 |     | 4.1.10000 |     |
|------|----|-----------|-----|-----------|-----|
|      |    | -CASH     | 16C | CASH      | 16C |
|      |    | -RAS      | 3C  | RAS       | 3C  |
|      |    | "DDIN     | 2C  | WE        | 2C  |
| MD12 | 1  | D         | Z   | Z         | Z   |
| MA10 | 4  | NC        |     |           |     |
| MA09 | 15 | A9        |     |           |     |
| MA08 | 14 | A8        |     |           |     |
| MA07 | 13 | A7        |     |           |     |
| MA06 | 12 | A6        |     |           |     |
| MA05 | 11 | A5        |     |           |     |
| MA04 | 10 | A4        |     |           |     |
| MA03 | 9  | A3        |     |           |     |
| MA02 | 7  | A2        |     |           |     |
| MA01 | 6  | A1        |     |           |     |
| MA00 | 5  | A0        |     |           |     |
| MD13 | 1  | D         | Z   | Z         | Z   |
| MA09 | 15 | NC        |     |           |     |
| MA08 | 14 | A9        |     |           |     |
| MA07 | 13 | A8        |     |           |     |
| MA06 | 12 | A7        |     |           |     |
| MA05 | 11 | A6        |     |           |     |
| MA04 | 10 | A5        |     |           |     |
| MA03 | 9  | A4        |     |           |     |
| MA02 | 7  | A3        |     |           |     |
| MA01 | 6  | A2        |     |           |     |
| MA00 | 5  | A1        |     |           |     |

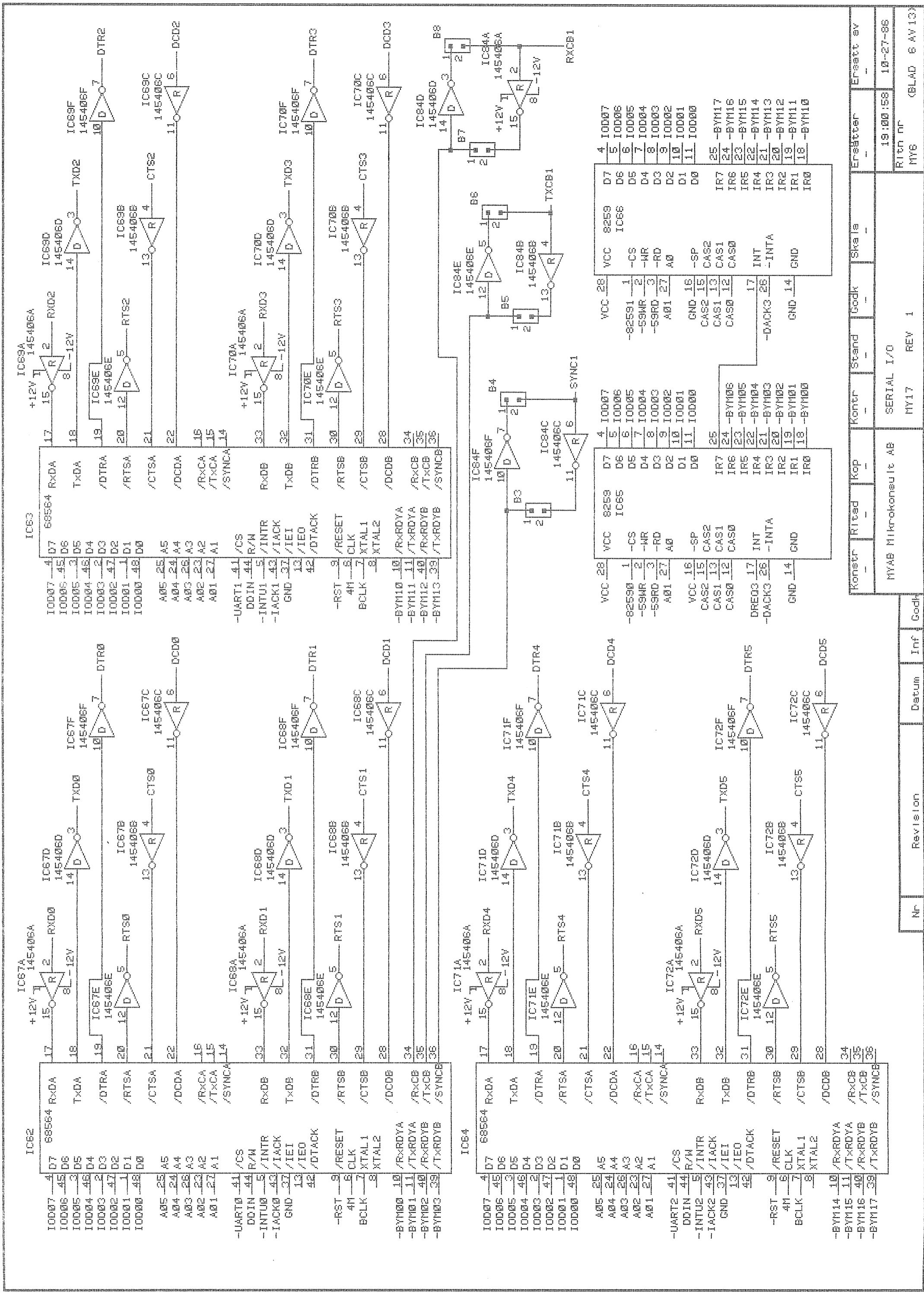
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|--------|---------|-----|------|----|------|----|----|------|----|------|----|----|---------|------|
| IC59   | 4110000 | Z   | MD14 | 1  | MD15 | 1  | D  | MD15 | 1  | MD15 | 1  | Z  | 4110000 | IC59 |
| -CASH  | 15C     | CAS | MD14 | 1  | MD15 | 1  | D  | MD15 | 1  | MD15 | 1  | Z  | 4110000 | IC59 |
| -RAS   | 3C      | RAS | MA10 | 4  | MA10 | 4  | NC | MA09 | 15 | MA09 | 15 | A9 | MA09    | 15   |
| MIDDIN | 2C      | WE  | MA09 | 15 | MA09 | 15 | A9 | MA08 | 14 | MA08 | 14 | A8 | MA08    | 14   |
|        |         |     | MA08 | 14 | MA08 | 14 | A8 | MA07 | 13 | MA07 | 13 | A7 | MA07    | 13   |
|        |         |     | MA07 | 13 | MA07 | 13 | A7 | MA06 | 12 | MA06 | 12 | A6 | MA06    | 12   |
|        |         |     | MA06 | 12 | MA06 | 12 | A6 | MA05 | 11 | MA05 | 11 | A5 | MA05    | 11   |
|        |         |     | MA05 | 11 | MA05 | 11 | A5 | MA04 | 10 | MA04 | 10 | A4 | MA04    | 10   |
|        |         |     | MA04 | 10 | MA04 | 10 | A4 | MA03 | 8  | MA03 | 8  | A3 | MA03    | 8    |
|        |         |     | MA03 | 8  | MA03 | 8  | A3 | MA02 | 7  | MA02 | 7  | A2 | MA02    | 7    |
|        |         |     | MA02 | 7  | MA02 | 7  | A2 | MA01 | 6  | MA01 | 6  | A1 | MA01    | 6    |
|        |         |     | MA01 | 6  | MA01 | 6  | A1 | MA00 | 5  | MA00 | 5  | A0 | MA00    | 5    |
|        |         |     | MA00 | 5  | MA00 | 5  | A0 |      |    |      |    |    |         |      |

| ICB | 4 1 10000 | CAS   | 16 | CASH  | 16 | D  | 1 | PGH | 17 |
|-----|-----------|-------|----|-------|----|----|---|-----|----|
|     |           | RAS   | 3C | RAS   | 3C | NC | 4 |     |    |
|     |           | MRA05 | 15 | MRA09 | 15 | A9 |   |     |    |
|     |           | MRA08 | 14 | MRA08 | 14 | A8 |   |     |    |
|     |           | MRA07 | 13 | MRA07 | 13 | A7 |   |     |    |
|     |           | MRA06 | 12 | MRA06 | 12 | A6 |   |     |    |
|     |           | MRA05 | 11 | MRA05 | 11 | A5 |   |     |    |
|     |           | MRA04 | 10 | MRA04 | 10 | A4 |   |     |    |
|     |           | MRA03 | 9  | MRA03 | 9  | A3 |   |     |    |
|     |           | MRA02 | 7  | MRA02 | 7  | A2 |   |     |    |
|     |           | MRA01 | 6  | MRA01 | 6  | A1 |   |     |    |
|     |           | MRA00 | 5  | MRA00 | 5  | A0 |   |     |    |

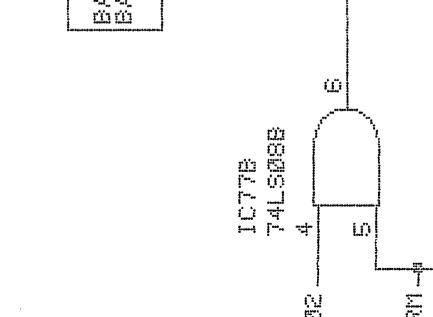
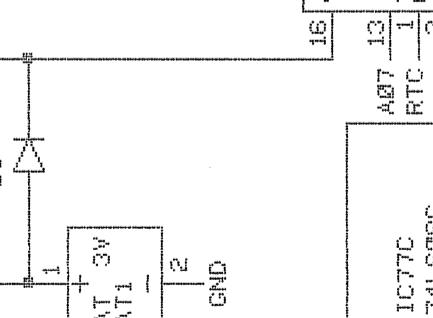
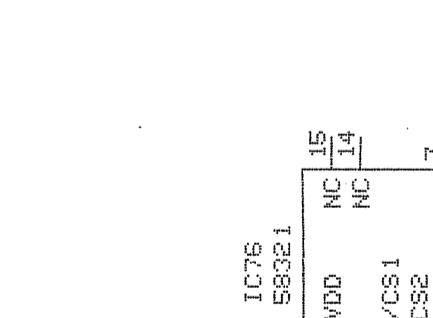
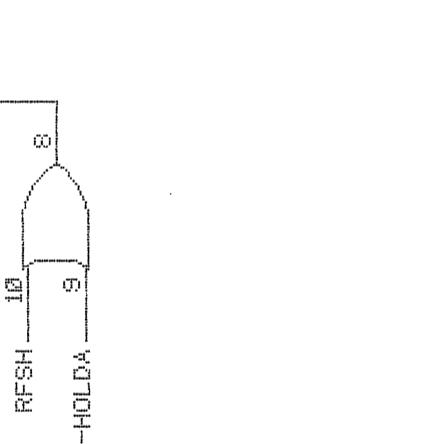
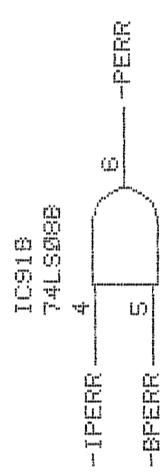
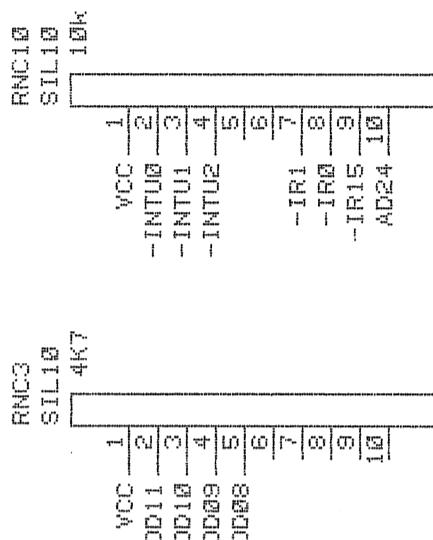
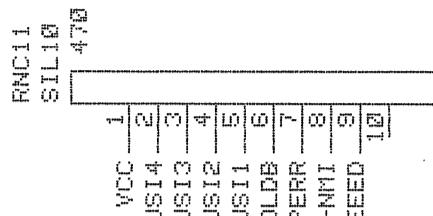
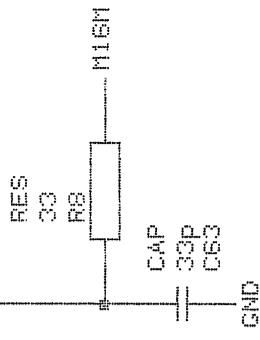
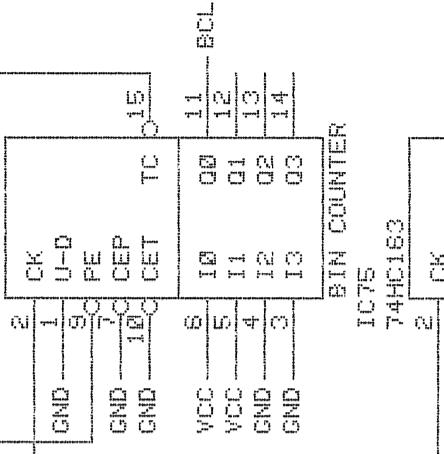
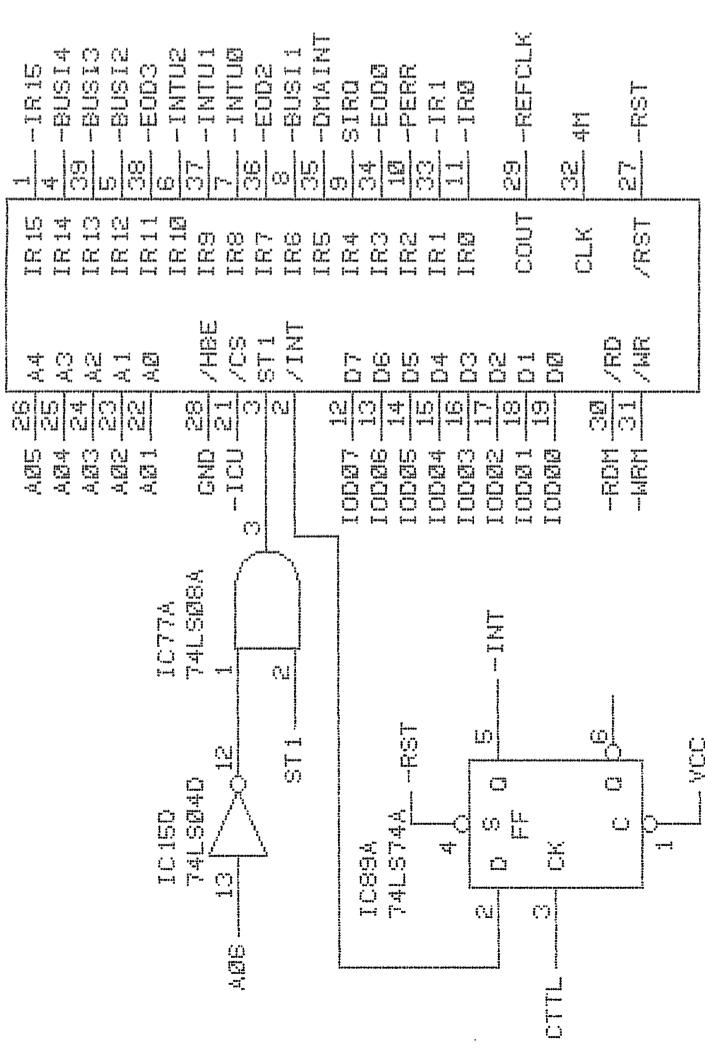
|           |  |
|-----------|--|
| Ersteller |  |
| -         |  |
| Skala     |  |

| No. | Rev. | S. | On | Return | Inf. | Ins. | Scrap |
|-----|------|----|----|--------|------|------|-------|
|-----|------|----|----|--------|------|------|-------|

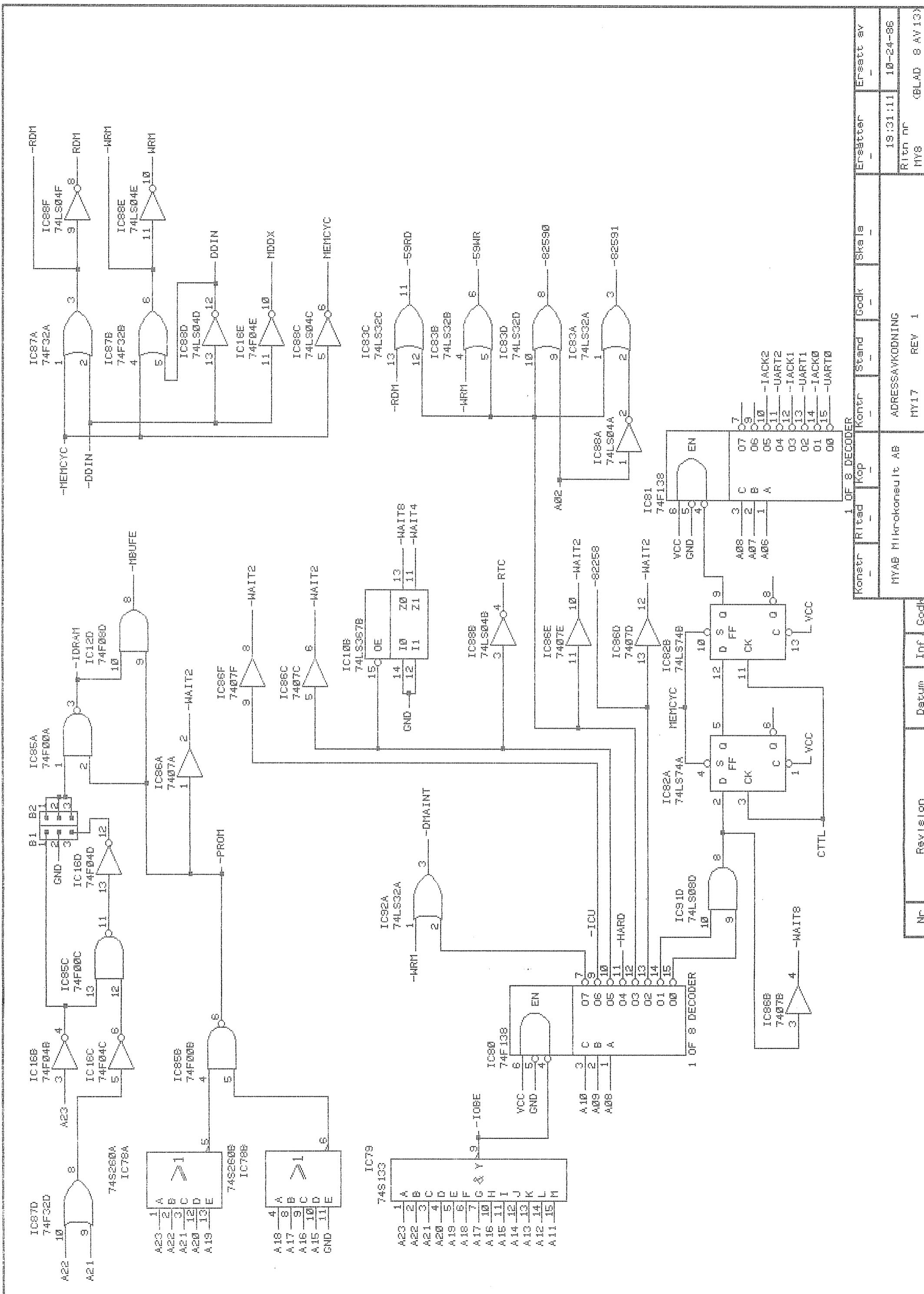
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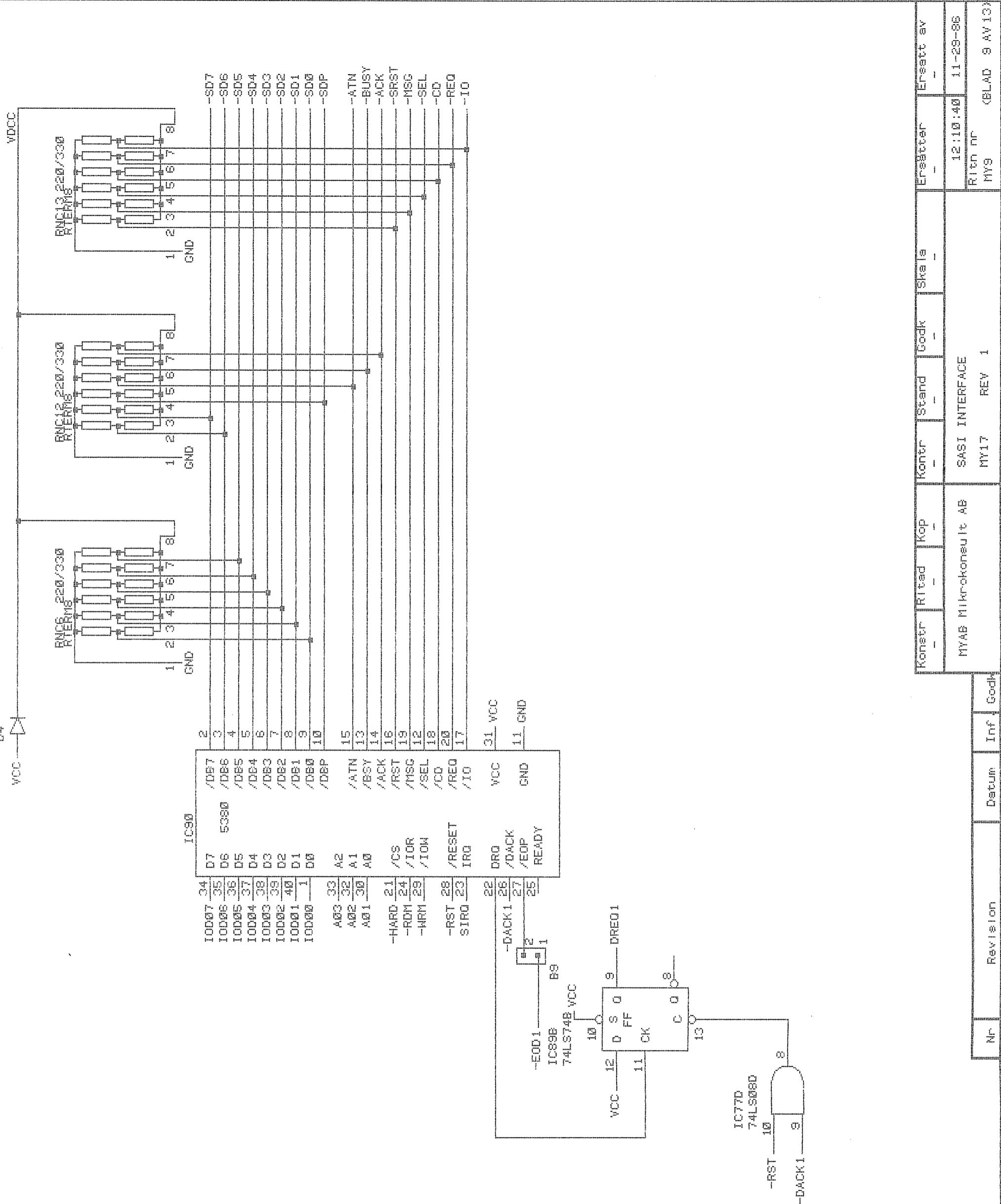


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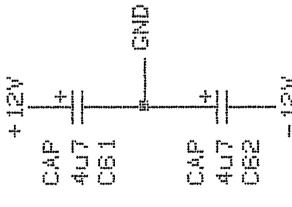
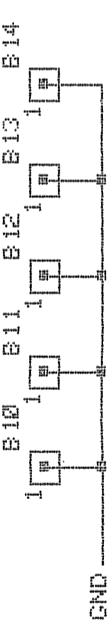
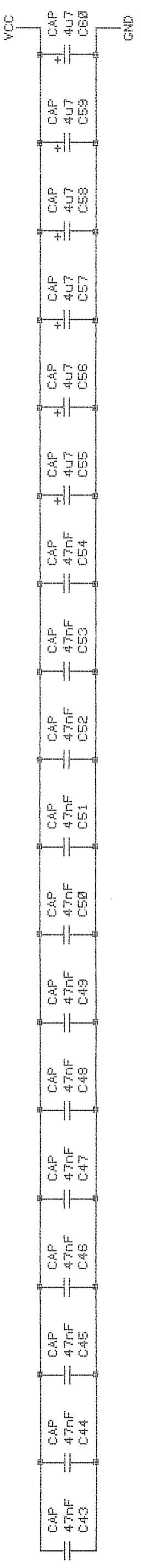
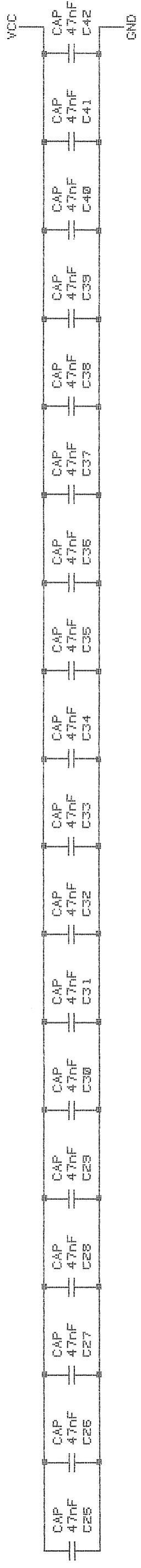
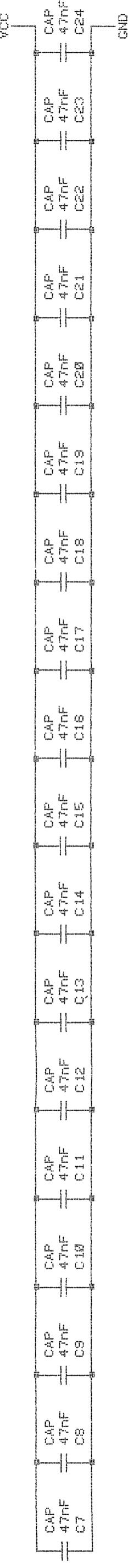
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|                     |                      |       |       |
|---------------------|----------------------|-------|-------|
| NYAB Mikrokonekt AB | ICU OCH REALTIDSCLKA | NY17  | REV 1 |
| Nr.                 | Revision             | Datum | Inf   |



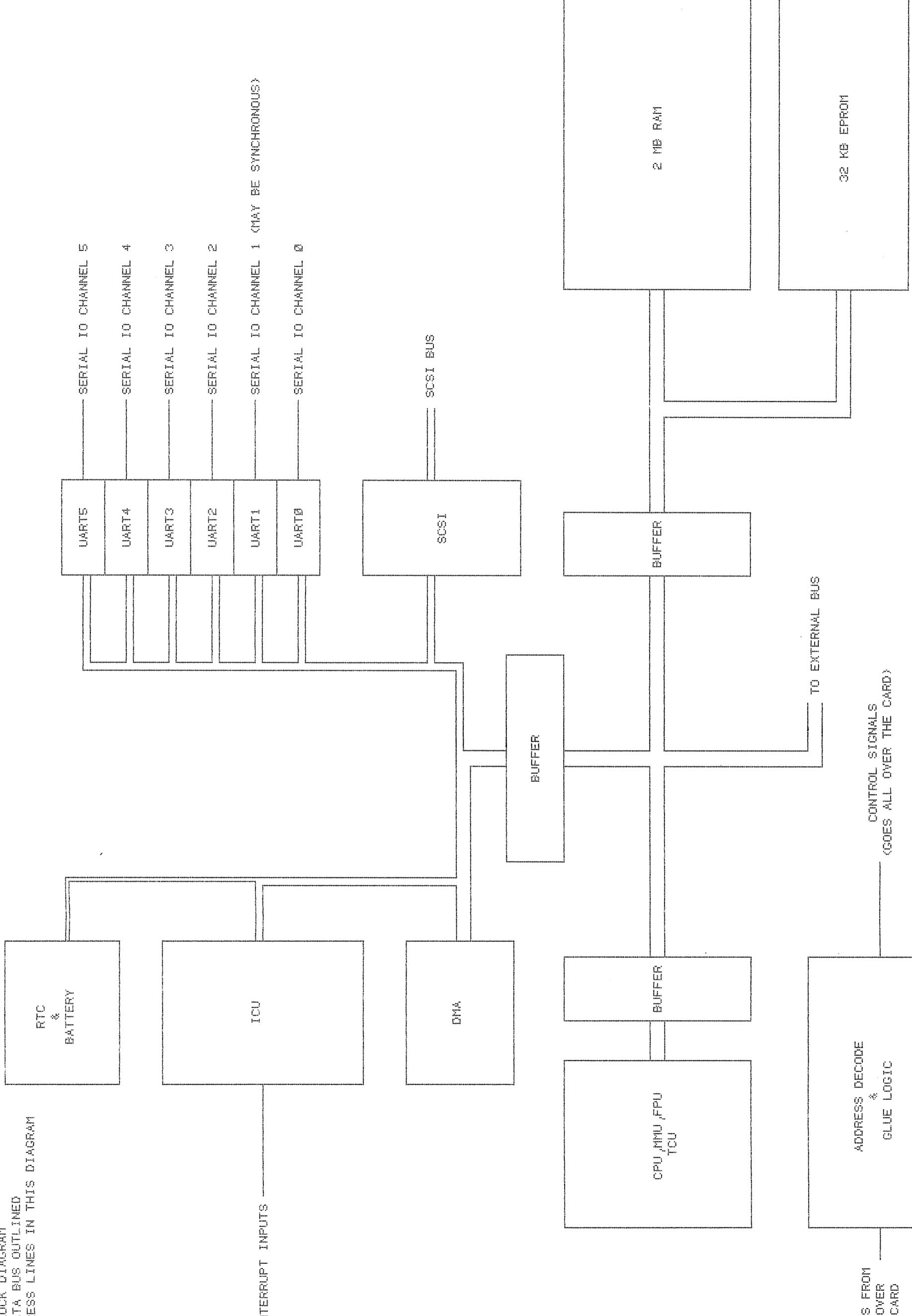


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HYAB Mikrokonsult AB  
AWKOPPLINGSKONDENSATORER EN MASSE  
HY17 REV 1  
RÖD GRÖN  
HY11 CBLAD 1MW 13N  
19:00:01 10-32-86

MY17 BLOCK DIAGRAM  
ONLY DATA BUS OUTLINED  
NO ADDRESS LINES IN THIS DIAGRAM



|     |          |       |     |       |                       |                  |      |       |       |         |              |          |                   |
|-----|----------|-------|-----|-------|-----------------------|------------------|------|-------|-------|---------|--------------|----------|-------------------|
| Nr. | Revision | Datum | Inf | Godk. | Konstr                | Ritad            | Kop  | Kontf | Stand | Godk    | Gika         | Eregtter | Ersätt av         |
|     |          |       |     |       | -                     | -                | -    | -     | -     | -       | -            | -        | 20135146 11-14-86 |
|     |          |       |     |       | MYAB Mikrokontroll AB | BLOCKSCHEMA MY16 | MY16 | REV 1 | MY12  | Ritm nr | 32 KB EEPROM | Ritm nr  | CB1AD 12WV138     |