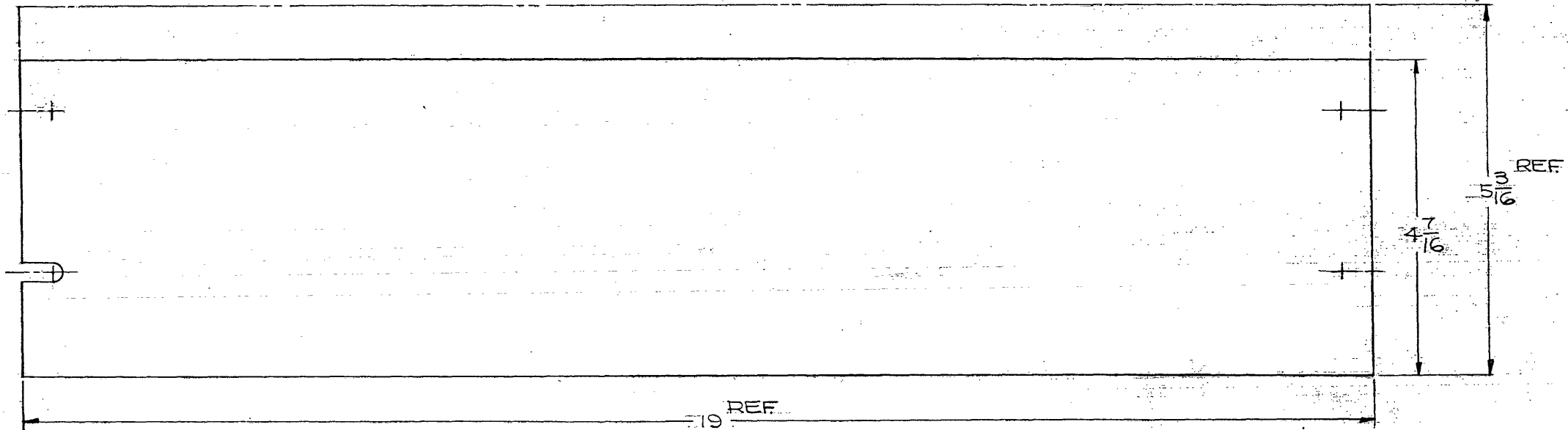


BS	D-1D-48-7		1	GENERAL CONTROL/TIMING
BS	D-1D-48-8		1	INSTRUCTION REGISTER & DECODERS
BS	D-1D-48-9		1	MA, MB, IO & PC TRANSFER LOGIC
BS	D-1D-48-10		1	ACCUMULATOR CONTROL
BS	D-1D-48-11		1	SKP, SWP & MID INST BK LOGIC-SH/RO PULSE GEN
BS	D-1D-48-12		1	SH/RO LOGIC PROGRAM FLAG AND RING MODE
BS	D-1D-48-13		1	(LCH & DCH) (IDC) CONTROL
BS	D-1D-48-14		1	MEMORY EXTENSION CONTROL TYPE 15A
BS	D-1D-48-15		1	RESTRICT MODE & MEMORY PROTECTION LOGIC
BS	D-1D-48-16		1	AUTOMATIC MUL/DIV
BS	D-1D-48-17		1	SEQUENCE BREAK SYSTEM TYPE 20 CONTROL
BS	D-1D-48-18		1	SEQUENCE BRK SYSTEM TYPE 20 PRIORITY CHAIN
BS	D-1D-48-19		1	STANDARD IN-OUT TRANSFER CONTROL
BS	D-1D-48-20		1	OPTIONAL IN-OUT TRANSFER CONTROL
BS	D-1D-48-21		1	IN-OUT MIXER
BS	D-1D-48-22		1	IN-OUT MIXER OPTION #1
BS	D-1D-48-23		1	PROGRAM COUNTER
BS	D-1D-48-24		1	MEMORY ADDRESS REGISTER
BS	D-1D-48-25		1	MEMORY BUFFER REGISTER
BS	D-1D-48-26		2	ACCUMULATOR REG
BS	D-1D-48-27		1	IO REGISTER
BS	D-1D-48-28		1	MEMORY BUS INTERFACE
BS	D-1D-48-29		1	CLOCK
BS	D-1D-48-30		1	READER CONTROL
BS	D-1D-48-31		1	PUNCH CONTROL
BS	D-1D-48-32		1	TYPEWRITER CONTROL
BS	D-1D-48-53		1	IN-OUT MIXER OPTION #2
WD	D-1D-48-52		1	SCR DRIVER 823-RACK 11F
WD	D-1D-48-33		1	TAPER PIN PANELS & IN-OUT PLUG FOR OPTIONAL EQUIPMENT
WD	D-1D-48-34		1	1A-MAFF, 1B-PC FF, 1C-AC CONTROL
WD	D-1D-48-35		1	1D-PC, SH/RW 1E-PF + SH/LOGIC, 1F-IR
WD	D-1D-48-36		1	1H-TIME PULSES, 1J-SPGIOT, 1K-RUN, CYCLE DE BREAK
WD	D-1D-48-37		1	1L-LCH & DCH CONTROL
WD	D-1D-48-38		1	2A-AC SHIFT, 2B-ACFF, 2C-AC LOGIC
WD	D-1D-48-39		1	2D-MBFF, 2E-MBG
WD	D-1D-48-40		1	2F-IO SHIFT, 2H-IOFF, 2J-IO LOGIC
WD	D-1D-48-41		1	HIGH SPEED MUL-DIV TYPE 10 RACK 2K-2L
WD	D-1D-48-42		1	RACKS 3A, 3B

REV.	ECO	ENG	DATE	MADE BY <i>D. HUGHES</i>	CHECKER <i>A. R. Smith</i>	ENG
				TITLE PDP-1D-48		
				FOR		
				SHEET <u>1</u> OF <u>3</u>	CODE MDL	DWG. NO. A-1D-48
						REV. LET

1 STD C PANEL (5 1/4" WIDE)
DWG # B-5100 - REWORK A3
SHOWN.



REVISIONS			
CHANGE NO	DESCRIPTION	DATE	APP

INCOMPLETE
DRAWING

REVISIONS			
REV	DATE	ENG	ENG

HOLE LEGEND						UNLESS OTHERWISE SPECIFIED GRINDING IRRESPECTIVE OF THE LAY ✓ MICROINCHES			FINISH (AFTER FABRICATION)		DRAWN <i>B. J. J.</i>	DATE 2/14/64	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		TITLE SPECIAL BLANK PANEL	
	SIZE	QTY		SIZE	QTY	FRACTIONS ± 1/64	DECIMALS ± .005	ANGLES ± 1/2°	STEP 1	CHECKED	DATE					
G			A			MATERIAL			2							
H			B			—//—			3							
J			C			ROCKWELL			4							
K			D			—//—			5							
L			E			SURF TREAT			6							
M			F			—//—										

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG	
1	PL-A-20400 MA-J-20400	4	STD. DEC CABINETS - One End Panel Req'd. Delete (2) Doors, Add (2) Doors (D-20402) A-59 5/16					
2	PL-A-20100 MA-E-20100	1	OPERATOR CONTROL CABINET					
3	PL-A-1D-48-2 MA-D-E-1D-48-2	1	INDICATOR PANEL					
4	PL-A-24900 MA-D-24900	1	RELAY PANEL 140					
5	PL-A-01483 MA-E-01483	1	CONTROL PANEL MTG. ASSY.					
6	PL-A-01484 MA-E-01484	4	A.C. CONDUIT CHANNEL					
7	PL-A-20100-25 MA-C-20100-25	1	A.C. CONDUIT CHANNEL (SHORT)					
8	PL-A-1933-0-1 MA-E-1933-0-1	1	1933 MTG. PANEL					
9	PL-A-10800 MA-E-10800	30	1914 MTG. PANEL					
10	PL-A-54200 MA-E-54200	1	828 POWER RECEPTACLE					
11	PL-A-15100 MA-D-15100	11	728 POWER SUPPLY					
12	PL-A-14900 MA-E-14900	1	813 POWER CONTROL					
13	PL-A-01527 MA-E-01527	1	MARGINAL SWITCH PANEL 821-10A					
14	PL-A-11200 MA-D-11200	1	734 POWER SUPPLY					
15	PL-A-16000 MA-E-16000	4	1916 MTG. PANEL					
16	MD-D-100032-1	4	CABINET FILLER - .063 THK. #5052-H32 Al. Mill Finish - Rework - See Assy.					
MADE BY R.A. Borella		DATE 1/28/64	TITLE PDP-1D-48 ASSEMBLY		CODE PL		DRWG NO 1D-48-1	REV LTR
CHECKED		DATE	FOR		ASSY NO MA-E-1D-48-1		SHEET 1 OF 5	
ENG		DATE						

MASTER DRAWING LIST

CODE	DWG. NO.		REV. LET.	NO. OF SHEETS	TITLE	
WD	D-1D-48-43			1	RACKS 3C & 3D	
WD	D-1D-48-44			1	RACKS 3H, 3J, 3K - IO CONTROL	
WD	D-1D-48-45			1	RACK 3L IN-OUT MIXER OPTION	
WD	D-1D-48-46			1	R1A-R1B-R1C-BRK SYSTEM PRIORITY CHAIN	
WD	D-1D-48-47			1	R1D - BRK SYSTEM CONTROL	
WD	D-1D-48-48			1	READER PUNCH TELETYPE TYPE CONTROL	
					RACKS 11A, 11B, 11C	
WD	C-21009		A	1	SWITCH PLATE	
FD	D-1D-48-49			1	CYCLE ONE	
FD	D-1D-48-50			1	CYCLE ZERO & DEFER CYCLES	
FD	D-1D-45-23			1	SPECIAL CYCLES & LCH & DCH	
CL	A-1D-48-54			2	TYPE 120 SEZ BRK IND	
CL	A-1D-48-55			4	3.3K SERIES RESISTORS TO INDICATIONS	
					FOR SEQUENCE BREAK SYSTEM TYPE 20	
CL	A-1D-48-56			1	D-003 DIODE SEZ BRK SYSTEM TYPE 20	
CL	A-1D-48-57			1	82 OHM TERMINATOR SBS	
CL	A-1D-48-58			1	TO BUF FROM IOT IO PANEL	
CL	A-1D-48-59			1	TYPE BUFFERS	
CL	A-1D-48-60			1	RDR BUFFERS	
CL	A-1D-48-61			1	RDR PULSES PUNCH PULSES IOT IO	
CL	A-1D-48-62			1	TW LINES	
CL	A-1D-48-63			1	AC INDICATORS	
CL	A-1D-48-64			1	IO INDICATORS	
CL	A-1D-48-65			1	MB INDICATORS	
CL	A-1D-48-66			2	RDR INDICATORS	
CL	A-1D-48-67			2	SOCKET WIRING IO OUTPUTS	
CL	A-1D-48-68			2	SOCKET WIRING PIN&TYPE INDICATOR	
CL	A-1D-48-69			5	WS FOR STD 1A, 1B, 1C	
CL	A-1D-48-70			6	WS FOR STD 1D, 1E, 1F	
CL	A-1D-48-71			4	WS FOR STD 2A, 2B, 2C	
CL	A-1D-48-72			3	WS FOR STD 2D - 2E	
CL	A-1D-48-73			1	WS FOR STDS 2F, 2H, 2J	
CL	A-1D-48-74			2	WS FOR STD 1H, 1J, 1K	
CL	A-1D-48-75			2	TYPE 20 SBS INDICATOR	
CL	A-1D-48-76			1	AC 0 (B) TO IOT	
CL	A-1D-48-77			1	MB1 1685 DRIVERS TO → IOT OUTPUTS →	
REV.	ECO	ENG	DATE	MADE BY	CHECKER	ENG
				TITLE		
				PDP-1D-48		
				FOR		

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG	
17	MD-C-01493	1	PLUG PANEL (5¼) - .125 THK. #5052-H32 Al. Mill Finish					
18	MD-E-01492	2	COVER PLATE - .063 THK. #5052-H32 Al. Mill Finish					
19	MD-D-01454	5	PROTECTION STRIP - .125 THK. #5052-H32 Al. Mill Finish					
20	MD-B-01485	4	A.C. CONDUIT CHANNEL CONNECTOR - .063 THK. #5052-H32 Al. - Mill Finish					
21	MD-D-1D-48-1-1	1	SPECIAL BLANK PANEL - .125 THK. #5052-H32 Al. - Mill Finish					
22	MD-B-5100	12	"C" SIZE BLANK FRONT PANEL (5¼) - .125 THK #5052-H32 Al. - Mill Finish					
23	MD-B-5100	4	"F" SIZE BLANK FRONT PANEL (10½) - .125 THK #5052-H32 Al. - Mill Finish					
24	MD-B-5111	9	"B" SIZE STD. CHASSIS (4) - .125 THK. - #5052-H32 Al. - Mill Finish					
25	MD-B-5111	2	"C" SIZE STD. CHASSIS (6) - .125 THK. - #5052-H32 Al. - Mill Finish					
26	MD-B-5111	2	"D" SIZE STD. CHASSIS (8) - .125 THK. - #5052-H32 Al. - Mill Finish					
27	MD-B-5111	1	"E" SIZE STD. CHASSIS (10) - .125 THK. - #5052-H32 Al. - Mill Finish					
28	MD-B-5111	2	"F" SIZE STD. CHASSIS (12) - .125 THK. - #5052-H32 Al. - Mill Finish					
29	MD-B-5111	1	"G" SIZE STD. CHASSIS (14) - .125 THK. - #5052-H32 Al. - Mill Finish					
30	MD-B-5111	2	"H" SIZE STD. CHASSIS (16) - .125 THK. - #5052-H32 Al. - Mill Finish					
31	MD-B-01487	40	SPACER - 7/16 O.D. x .049 W. THK. Cold Drawn Stl. Seamless Mech. Tubing					
32	PL-A-01536 MA-C-01536	1	SCR. DRIVER 823					
33	PL-A-21002 MAD-C-21002	2	SWITCH PLATE ASSY.					
MADE BY R.A. Borella		DATE 1/28/64	TITLE PDP-1D-48 ASSEMBLY FOR		CODE PL	DRWG NO 1D-48-1		REV LTR
CHECKED		DATE			ASSY NO MA-E-1D-48-1		SHEET 2 OF 5	
ENG		DATE						

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG
*	MD-B-01486	4	CENTER CLIP - 12GA. (.1046) C.R.S.				
*	MD-C-01488	4	CORNER CLIP - 12 GA. (.1046) C.R.S.				
*	THESE PARTS NOT SHOWN ON ASSEMBLY						
MADE BY R.A.Borella		DATE 1/28/64	TITLE PDP-1D-48 ASSEMBLY	CODE PL	DRWG NO 1D-48-1		REV LTR
CHECKED		DATE	FOR	ASSY NO MA-E-1D-48-1		SHEET 3 OF 5	
ENG		DATE					

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO. — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG	
P1		1	SNAP ACTION SWITCH - #2201 N.O. - Grayhill Inc.					
P2		4	50 CONTACT RECEPTACLE - #115-115S (432) Amphenol					
P3		8	PHILLIPS PAN HEAD MACH. SCREW - #8-32 x 3/8 Lg. - SST.					
P4		24	"KEPS" HEX NUT - #8-32 x 5/16 SST.					
P5		10	SQUARE HEAD MACH. BOLT - 3/18 - 16 x 9 1/2 Lg. - STL.					
P6		10	HEX NUT - 3/8 - 16 THD. - STL.					
P7		20	PLAIN WASHER (MEDIUM) - 7/8 O.D. x 13/32 ID. x 5/64 THK. - STL.					
P8		8	PAN HEAD HOOK KNURL BOLT - 1/4-20 x 5/8 Lg. SST - Lamson & Sessions					
P9		8	STOVER LOCK NUT - 1/4-20 THD. Type Automation B - Lamson & Sessions					
P10		20	HEX HEAD MACH. SCREW - 5/16-18 x 2 1/2 Lg. SST.					
P11		20	HEX NUT - 5/16-18 THD. - SST.					
P12		40	PLAIN WASHER - 11/16 O.D. x 11/32 I.D. x 1/16 THK. - SST.					
P13		24	PHILLIPS TRUSS HEAD MACH. SCREW - #10-32 x 1/4 Lg. - SST.					
*		2	SOCKET HEAD CAP SCREW - #10-32 x 1" Lg. SST.					
*		2	SOCKET HEAD CAP SCREW #10-32 x 1/2 Lg. - SST.					
*		60	PHILLIPS TRUSS HEAD MACH. SCREW - #10-32 x 1/2 Lg. - SST.					
*		36	RIVNUT - #SS10-130, 10-32 THD. - B. F. Goodrich					
MADE BY R. A. Borella		DATE 1/28/64	TITLE PDP-1D-48 ASSEMBLY FOR		CODE PL	DRWG NO 1D-48-1		REV LTR
CHECKED		DATE			ASSY NO MA-E-1D-48-1		SHEET 4 OF 5	
ENG		DATE						

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO	DATE	ENG
*		5	CABLE CLAMP - Type 2C1-150 - #B47D691 - Dakota Plastics				
*	THESE PARTS NOT SHOWN ON ASSY.						
MADE BY R.A.Borella		DATE 1/28/64	TITLE PDP-1D-48 ASSEMBLY	CODE PL	DRWG NO 1D-48-1		REV LTR
CHECKED		DATE	FOR	ASSY NO MA-E-1D-48-1		SHEET 5 OF 5	
ENG		DATE					

PARTS LIST

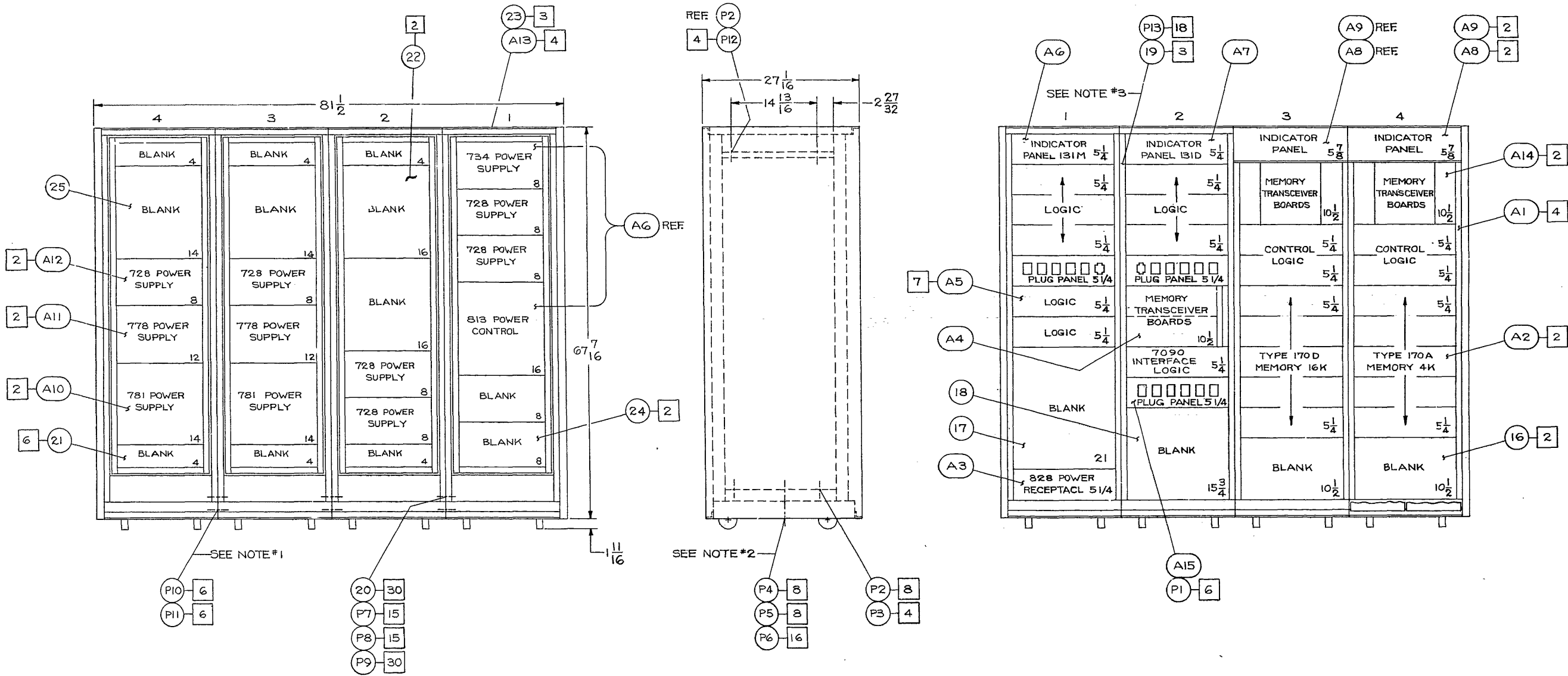
DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO. — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG
1	PL-A-20400 MA-J-20400	4	STD. DEC CABINET DELETE (4) FRONT DOORS ADD (4) FRONT DOORS DWG. #D-20402 A=59 5/16				
2	MDL-A-170- ABCD-0-29	2	16K TYPE MEMORY ASSEMBLY				
3	PL-A-54200 MA-E-54200	1	828 POWER RECEPTACLE				
4	PL-A-1933-0-0 MA-E-1933-0-0	1	1933 MTG. PANEL				
5	PL-A-10800 MA-E-10800	7	1914 MTG. PANEL				
6	PL-A-131M-0-1 FPL-D-131M-0-1	1	DATA CONTROL 131M ASSEMBLY				
7	PL-A-131D-0-27 FPL-D-131D-0-27	1	DATA CONTROL 131D ASSEMBLY				
8	PL-A-1D-48-6 MAD-E-1D-48-6	2	INDICATOR PANEL				
9	PL-A-01483 MA-E-01483	2	CONTROL PANEL MTG. ASSEMBLY				
10	PL-A-781-0-1 MA-E-781-0-1	2	781 POWER SUPPLY				
11	PL-A-778-0-1 A-PL-778-0-1	2	778 POWER SUPPLY				
12	PL-A-15100 MA-D-15100	2	728 POWER SUPPLY				
13	PL-A-01484 MA-E-01484	4	A.C. CONDUIT CHANNEL				
14	PL-A-1932-0-1 MA-E-1932-0-1	2	1932 MTG. PANEL				
15	PL-A-100034 MAD-D-100034	1	I.B.M. COAX CABLE CONN. PANEL				
16	MD-B-5100	2	"F" SIZE BLANK FRONT PANEL (10 1/2) .125 THK. 5052-H32 AL.				
MADE BY R.A. Borella		DATE 1/31/64	TITLE EXTERNAL MEMORIES & HIGH SPEED DATA CONTROL ASSEMBLY FOR PDP-1D-48	CODE PL	DRWG NO 1D-48-2		REV LTR A
CHECKED		DATE		ASSY NO MA-E-1D-48-2		SHEET 1 OF 3	
ENG R. Cajalot		DATE					

1. USING (2) 1/4 DIA. HOLES IN LEFT SIDE OF BOTTOM PAN, 5/32 DIA. DRILL THRU # INSTALL PIO # P11.
2. 13/32 DIA. DRILL THRU CABINET FRAME # SKID (D-01421) # INSTALL P4, P5 # P6.
3. REWORK #19 (CABINET FILLER) WHERE NECESSARY BY CUTTING OFF 3/16 FROM SURFACE 'A'. SEE D-01482.



REVISIONS			
CHANGE NO.	DESCRIPTION	DATE	APP.
A-3043	CHGD #11 & 22, ADDED #25	2/21/67	
: Seng Hall 8-21-67 GNR: D-01482 9-23-67			

INCOMPLETE DRAWING

REVISIONS			
REV	DATE	ENG	REV
1	9-23-67		

HOLE LEGEND		UNLESS OTHERWISE SPECIFIED GRINDING IRRESPECTIVE OF THE LAT		FINISH (AFTER FABRICATION)		DRAWN Boella		DATE 1/31/69	
SIZE	QTY	SIZE	QTY	FRACTIONS 3/16"	DECIMALS 0.0005"	ANGLES 0.002"	STEP 1	CHECKED	DATE
G		A							
H		B							
J		C							
K		D							
L		E							
M		F							

MATERIAL ROCKWELL		SURF TREAT		PROJ. ENG.		DATE		ASSY. NO.	
								MA-E-ID-48	
								SCALE 1/8	

TITLE EXTERNAL MEMORIES & HIGH SPEED DATA CONTROL		FOR PDP-10-48		REV. LTR A	
CODE MA		DRWG. NO. E-ID-48-2		REV. LTR A	

PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG
17	MD-B-5100	1	"M" SIZE BLANK FRONT PANEL (21) .125 THK. 5052-H32 AL. MILL FINISH				
18	MD-B-5100	1	"J" SIZE BLANK FRONT PANEL (15 3/4) .125 THK. 5052-H32 AL. MILL FINISH				
19	MD-D-01489	3	CABINET FILLER .063 THK. 5052-H32 AL. MILL FINISH REWORK SEE ASS'Y.				
20	MD-B-01487	30	SPACER 7/16 O.D. x .049 W. THK. COLD DRAWN STL. SEAMLESS MECH. TUBING				
21	MD-B-5111	6	"B" SIZE STD. CHASSIS (4) .125 THK. 5052-H32 AL. MILL FINISH				
22	MD-B-5111	2	"H" SIZE STD. CHASSIS (16) .125 THK. 5052-H32 AL. MILL FINISH				
23	MD-B-01485	3	A.C. CONDUIT CHANNEL CONNECTOR .063 THK. 5052-H32 AL. MILL FINISH				
24	MD-B-5111	2	"D" SIZE STD. CHASSIS (8) .125 THK. 5052-H32 AL. MILL FINISH				
*	MD-B-01486	3	CENTER CLIP 12 GA. (.1046) C.R.S.				
*	MD-B-01488	3	CORNER CLIP 12 GA. (.1046) C.R.S.				
25	MD-B-5111	2	"G" SIZE STD CHASSIS (14")				
*	THESE PARTS NOT SHOWN ON ASSEMBLY						
MADE BY R.A. Borella	DATE 1/31/64	TITLE EXTERNAL MEMORIES & HIGH SPEED DATA CONTROL ASSEMBLY		CODE PL	DRWG NO 1D-48-2		REV LTR
CHECKED	DATE			ASSY NO MA-E-1D-48-2	SHEET 2 OF 3		A
ENG	DATE	FOR PDP-1D-48					

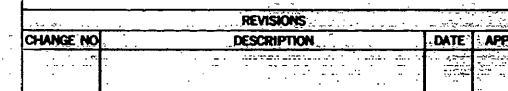
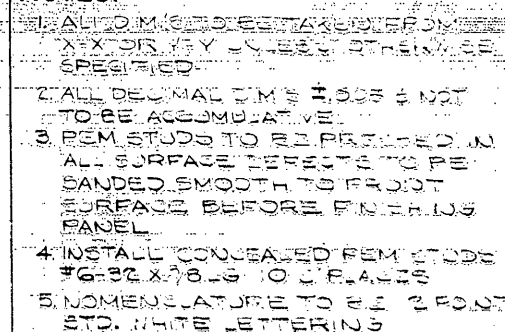
PARTS LIST

DIGITAL EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO. — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG
P1		6	COAX CABLE CONNECTOR #598027 I.B.M.				
P2		8	RIVNUT #SS10-130 10-32 THD. B.F. GOODRICH				
P3		4	SOCKET HD. CAP SCREW 10-32 x 1/2 LG. SST.				
P4		8	SQUARE HD. MACH. BOLT 3/8-16 x 9 1/2 LG STL.				
P5		8	HEX NUT 3/8 - 16 THD. STL.				
P6		16	PLAIN WASHER (MEDIUM) 7/8 O.D. x 13/32 I.D. x 5/64 THK.				
P7		15	HEX HD. MACH. SCREW 5/16-18 x 2 1/2 LG. SST.				
P8		15	HEX NUT 5/16-18 THD. SST.				
P9		30	PLAIN WASHER (MEDIUM) 11/16 O.D. x 11/32 I.D. x 1/16 THK. SST.				
P10		6	PAN HD. HOOK KNURL BOLT 1/4 -20 x 5/8 LG. SST. LAMPSON & SESSIONS				
P11		6	STOVER LOCK NUT 1/4-20 THD. TYPE " AUTOMATION B - LAMPSON & SESSIONS				
P12		4	SOCKET HD. CAP SCREW 10-32 x 1" LONG SST.				
P13		18	PHILLIPS TRUSS HD. MACH. SCREW 10-32 x 1/4 LG. SST.				
*		24	PHILLIPS PAN HD. MACH. SCREW 10-32 x 1/2 LG. SST.				
*	THESE PARTS NOT SHOWN ON ASSEMBLY						
MADE BY R.A. Borella		DATE 1/31/64	TITLE EXTERNAL MEMORIES & HIGH SPEED DATA CONTROL ASSEMBLY	CODE PL	DRWG NO 1D-48-2		REV LTR
CHECKED		DATE	FOR PDP-1D-48	ASSY NO MA-E-1D-48-2		SHEET 3 OF 3	
ENG		DATE				A	



**INCOMPLETE
DRAWING**

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

HOLE LEGEND				UNLESS OTHERWISE SPECIFIED GRINDING IRRESPECTIVE OF THE LAY/ MICRONISES TOLERANCES				FINISH (AFTER FABRICATION)		DRAWN	DATE	TITLE			
	SIZE	QTY			FRACTIONS	DECIMALS	ANGLES	STEP	CHECKED		DATE				
G			A	SEEDING	1/64	#000	1/2"	1	SPEC #20	B. Dumas	7-15-64	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	INDICATOR PANEL		
H			B	1/4	7			2	SPEC #15						
J			C	SEEDING	10			3				FOR EXTERNAL MEMORIES & HIGH SPEED DATA CONTROL			
K			D					4							
L			E					5				ASSY NO MA-E-ID-48-2	CODE MAD		
M			F					6							
				MATERIAL J25THK#5052-H32 AL. MILL FINISH						PROJ ENG		DATE	SCALE 1/1	SHEET OF	REV LIT
				ROCKWELL				SURF TREAT		PROOD		DATE	E-ID-48-6		

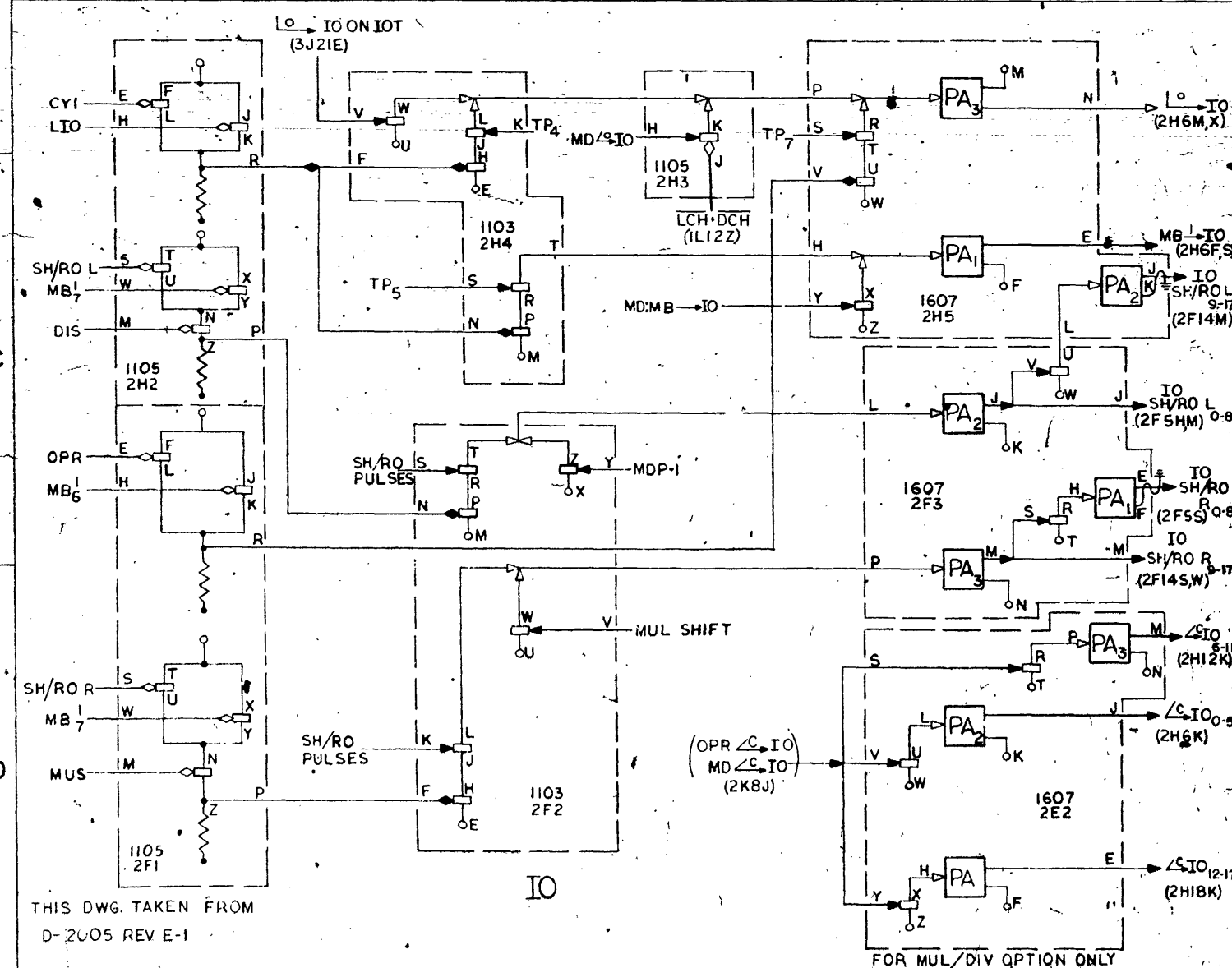
PARTS LIST

DIGITAL EQUIPMENT CORPORATION

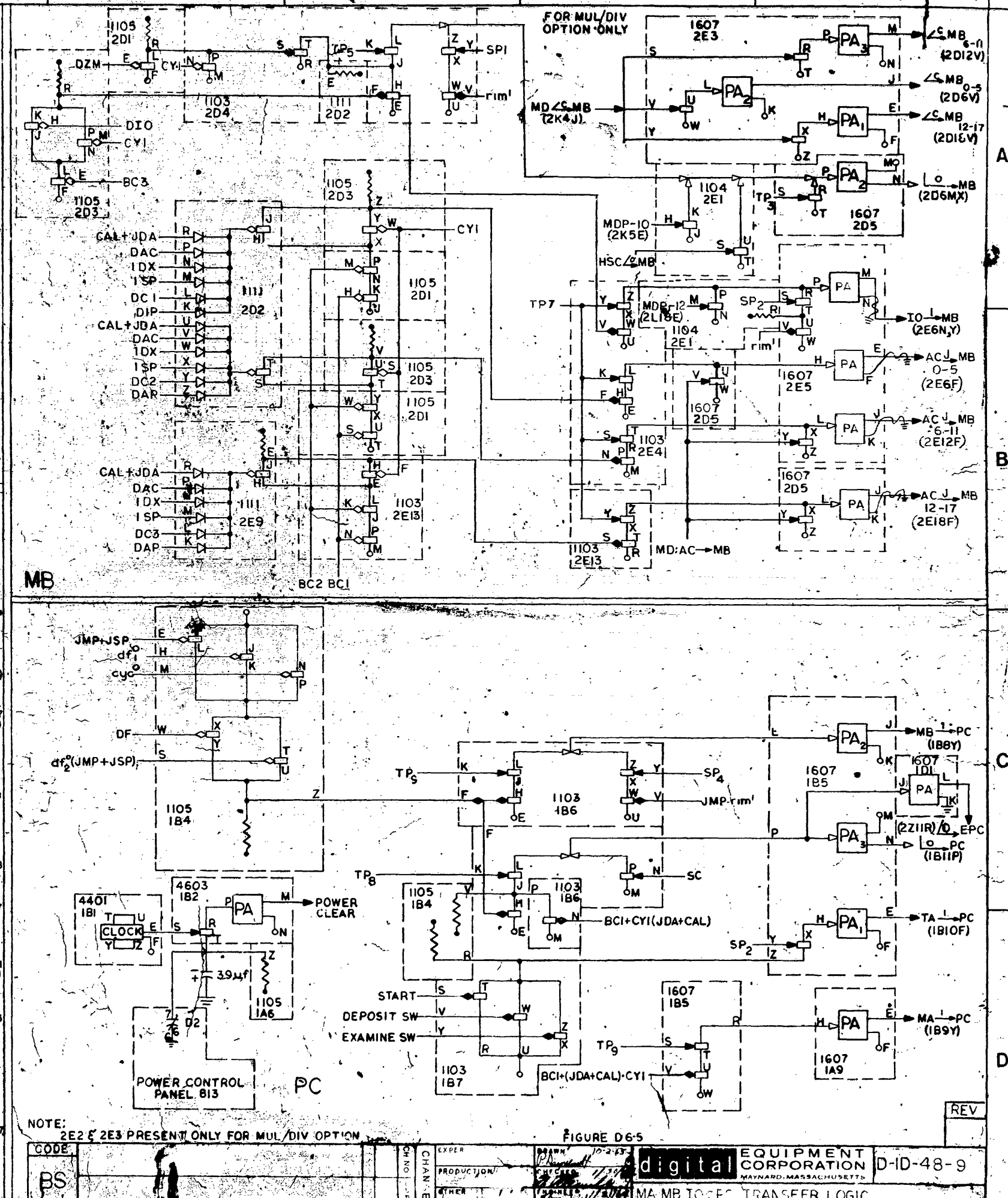
MAYNARD, MASSACHUSETTS

REVISIONS

PART NO.	DRWG. NO.	NO. REQD	DESCRIPTION ITEM — STOCK SIZE — CAT. NO — MFG.	DEC. STOCK NO.	CHANGE NO.	DATE	ENG.
1	MD-E-1D-48-6	1	INDICATOR PANEL .125 THK. #5052-H32 AL. MILL FINISH				
2	PL-A-4903-0-1 MA-D-4903-0-1	2	4903 LIGHT BRACKET ASS'Y. (18 LIGHTS)				
3	PL-A-4905-0-1 MA-E-4905-0-1	1	4905 LIGHT BRKT. ASS'Y. (36 LIGHTS)				
P1		2	SUB-MINIATURE TOGGLE SWITCH S.P.D.T. #6AT2 MICRO SWITCH CORP.				
P2		1	SUB-MINIATURE SWITCH (PUSH BUTTON) #1PB5 MICRO SWITCH CORP.				
P3		10	"PEM" CONCEALED SELF CLINCHING STUD #6-32 x 3/8 LG. CAT. #CFHS-632-6 PENN ENG. & MFG. CORP.				
P4		10	"KEPS" HEX NUT #6-32 x 1/4 SST. LEHIGH METALS				
MADE BY B. Lawson		DATE 2/18/64	TITLE INDICATOR PANEL FOR ETERNAL MEMORIES & HIGH SPEED DATA CONTROL	CODE PL	DRWG NO 1D-48-6		REV LTR
CHECKED		DATE		ASSY NO MAD-E-1D-48-6		SHEET 1 OF 1	
ENG		DATE					



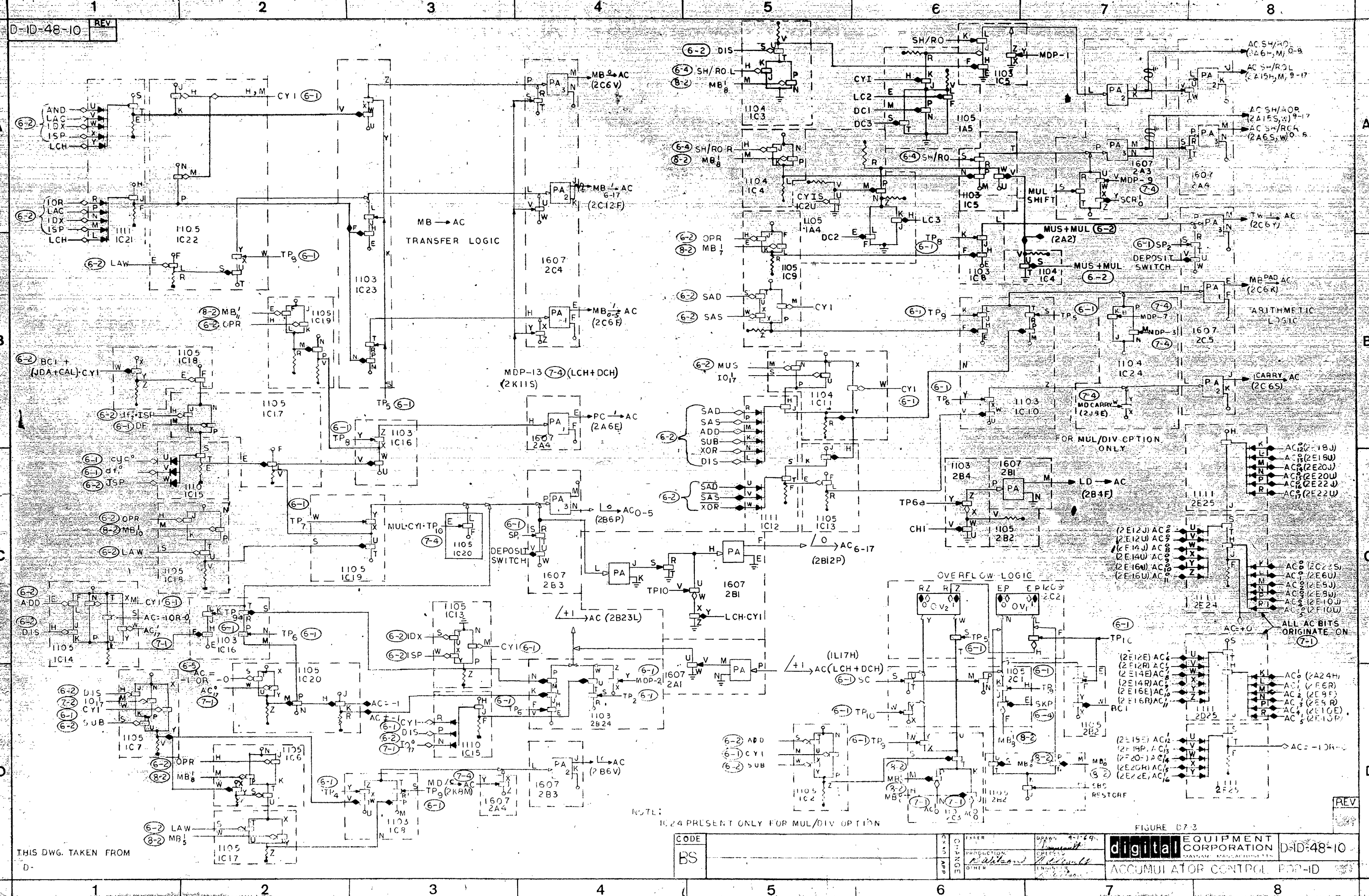
THIS DWG. TAKEN FROM
D-2005 REV E-1



NOTE: 2E2 & 2E3 PRESENT ONLY FOR MUL/DIV OPTION

FIGURE D6-5

digital	EQUIPMENT CORPORATION	D-ID-48-9
	MAYNARD, MASSACHUSETTS	
MA MB ICGEC TRANSFER LOGIC		

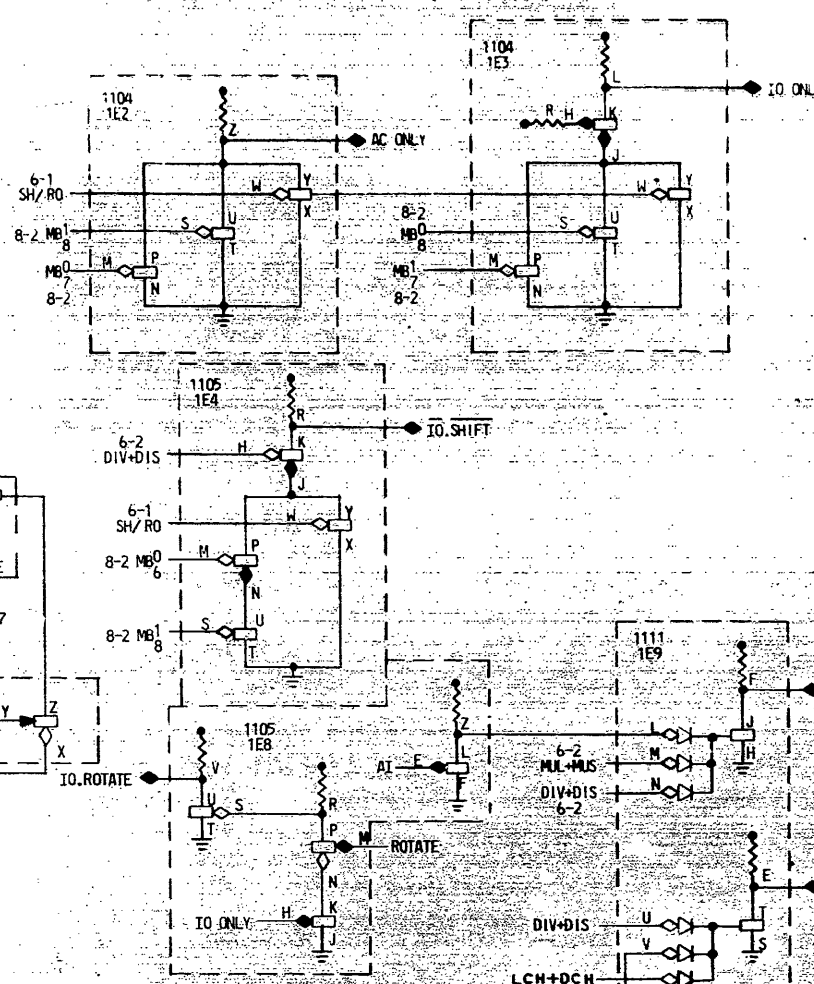


THIS DWG. TAKEN FROM
D-

NOTE:
IC 24 PRESENT ONLY FOR MUL/DIV OPTION

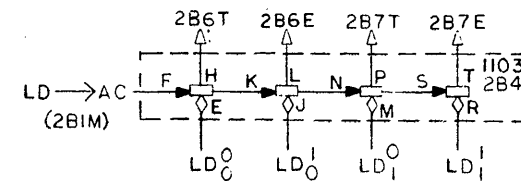
CODE		V A R I A N T S C H A N G E A P P	EXTER	DRAWN 9-1-69 P. [signature]	FIGURE D7-3		digital EQUIPMENT CORPORATION MAY 1962 - MAY 1963 D-ID-48-10
BS			PRODUCTION P. [signature]	CHIEF [signature]			
			OTHER	ENGINEER [signature]	ACCUMULATOR CONTROL POP-ID		



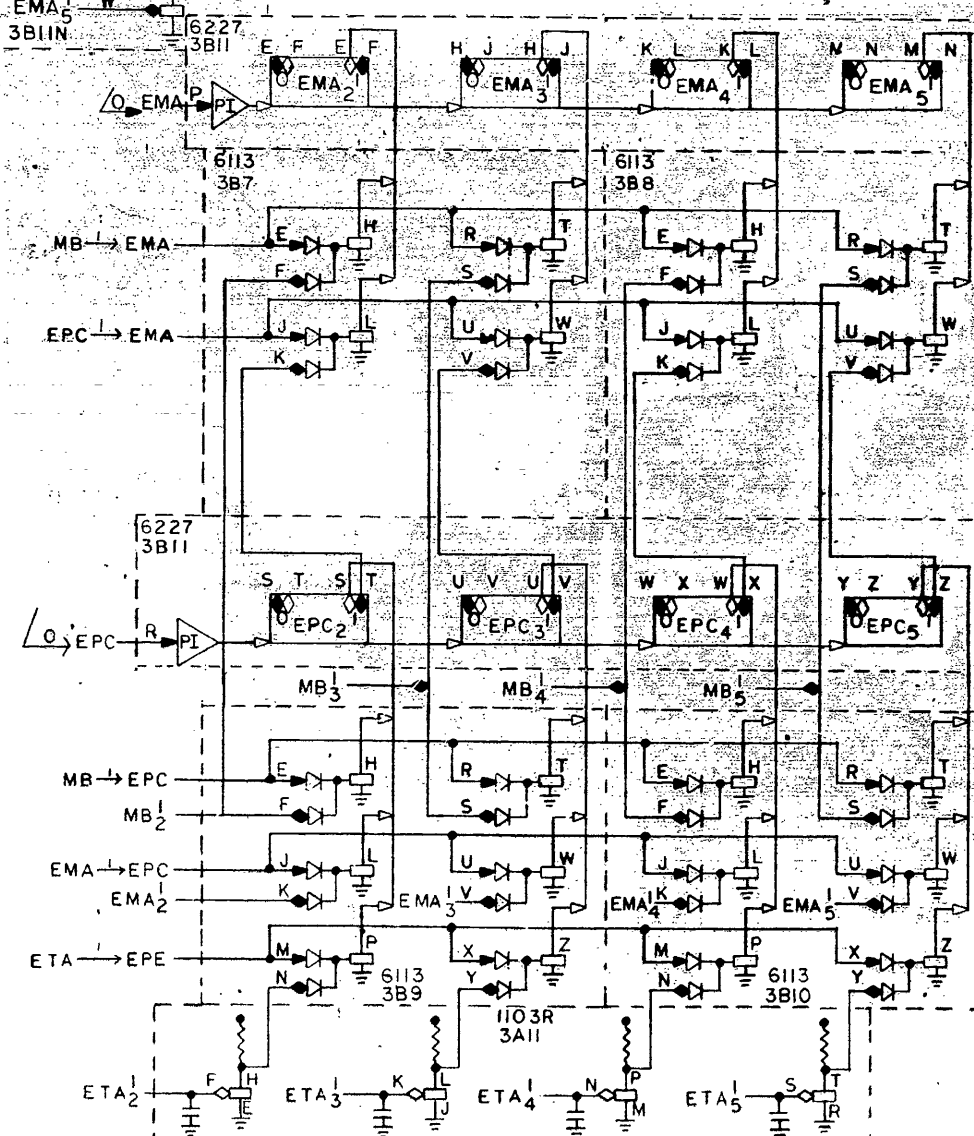
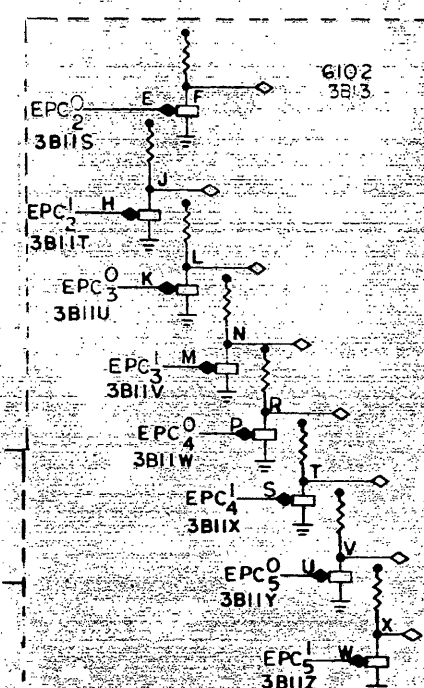
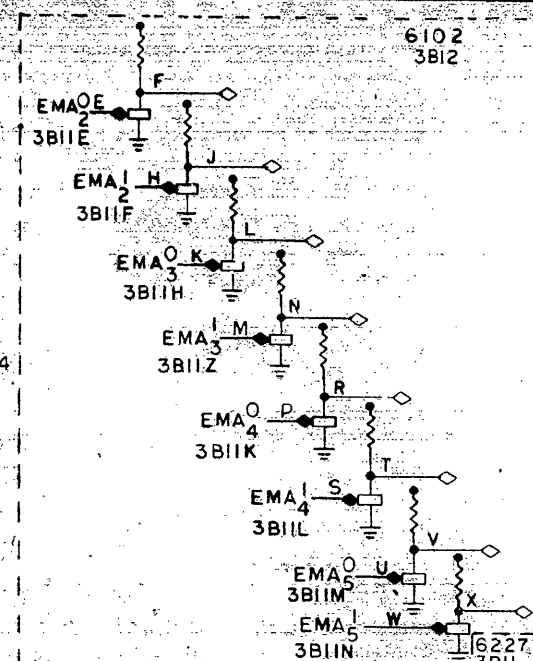
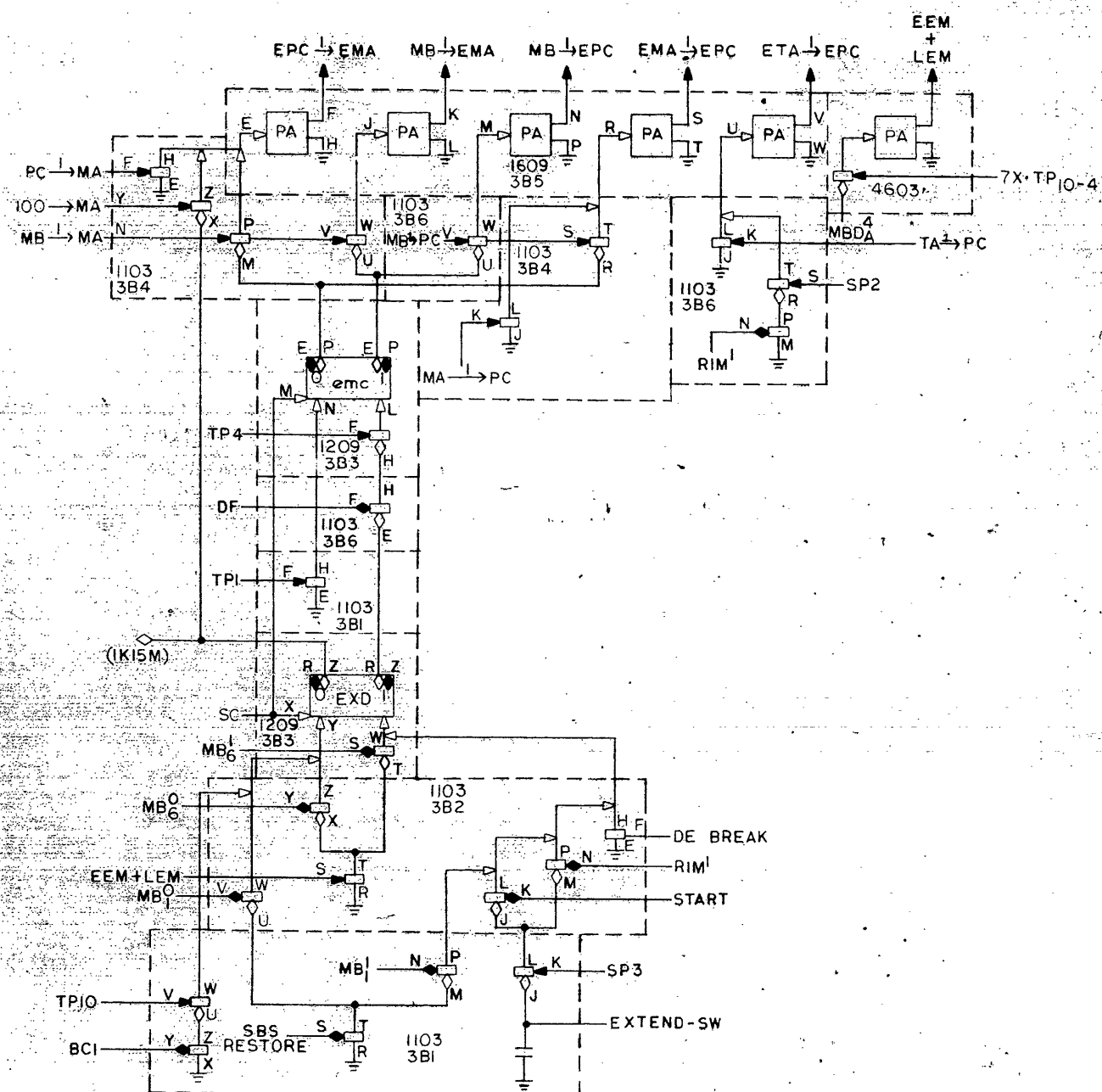


	CHANGE	REVISIONS	DRAWN <i>R. Wilson</i>	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE SH/RO LOGIC PROGRAM FLAG AND RING MODE	FOR	DRWG NO D-ID-48-12	REV LTR
	DATE		CHECKED <i>R. Wilson</i>	DATE 12/5/68					
	ENG		DATE 1-4-65						
	PROJ ENG <i>R. Wilson</i>		DATE 1-4-65						
	ENG		PROD <i>R. Wilson</i>	DATE 1-4-65	ASSY NO E-ID-48-1	CODE BS			
					SHEET	OF			

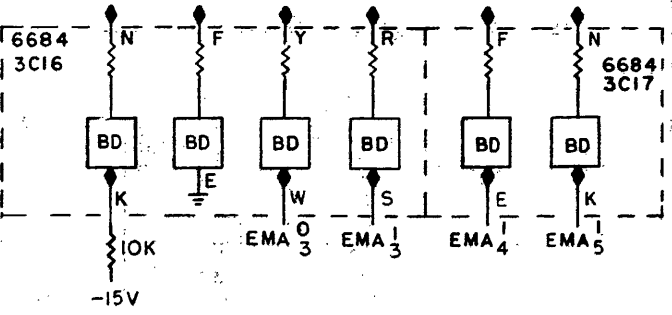
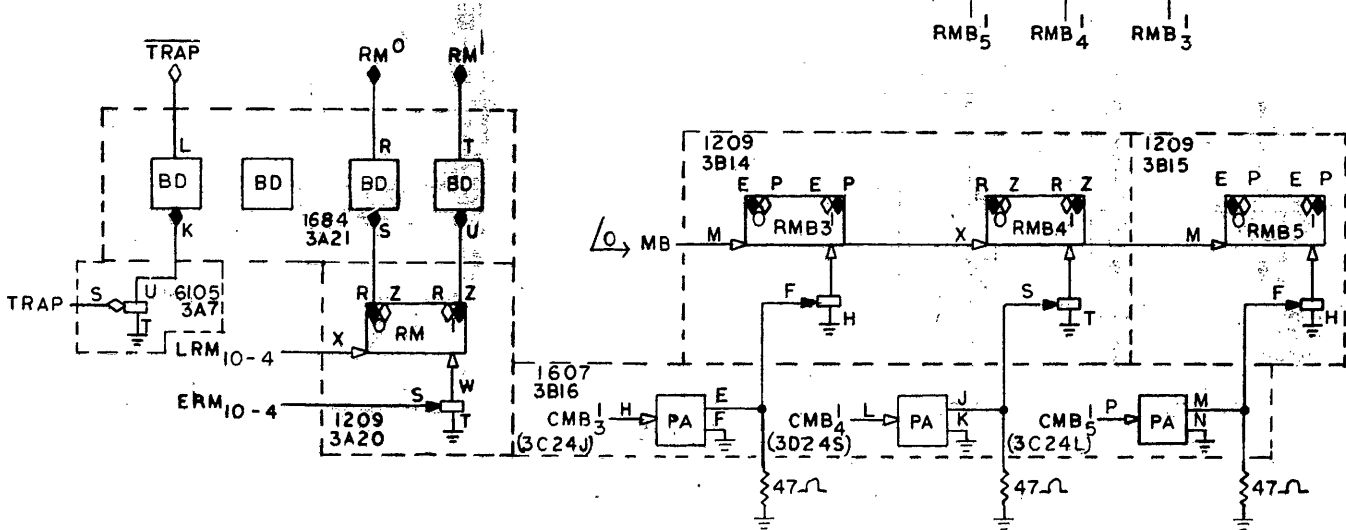
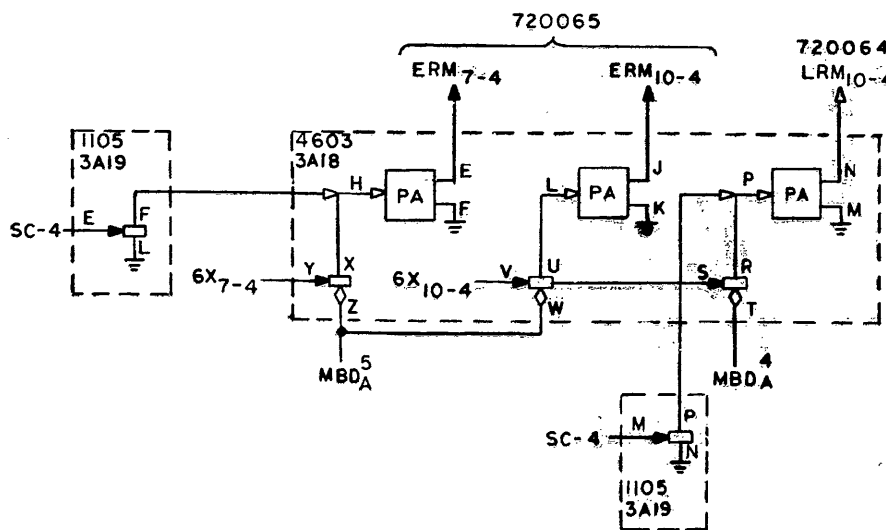
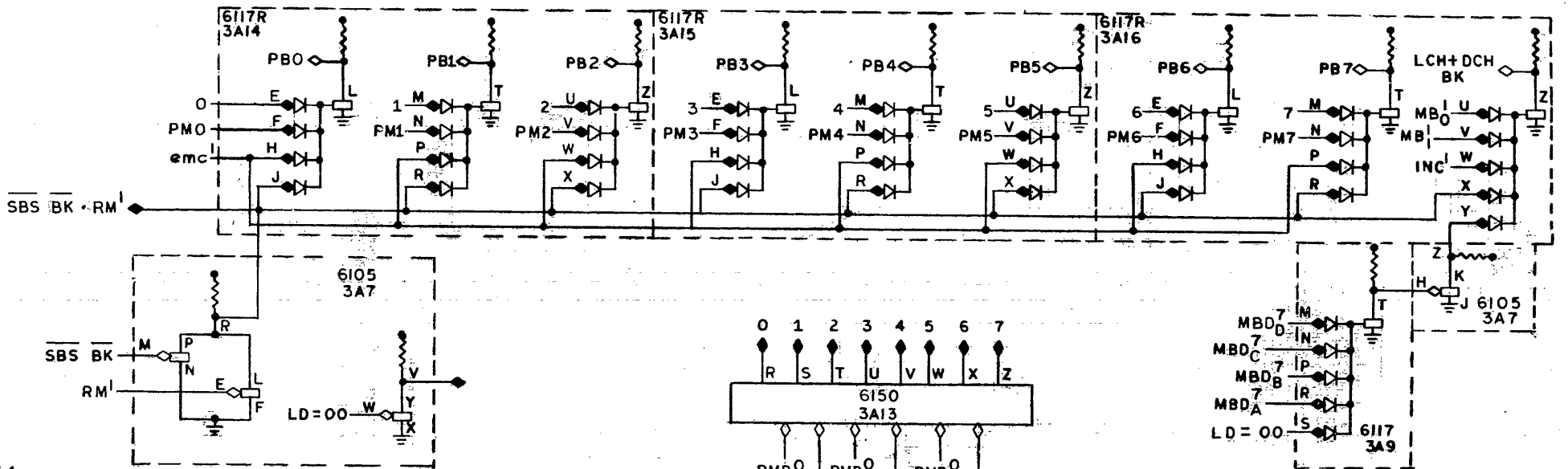
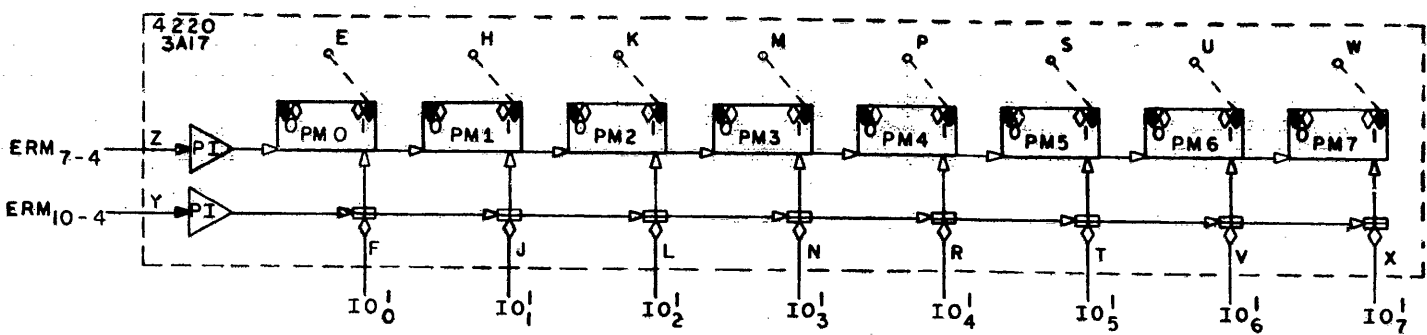
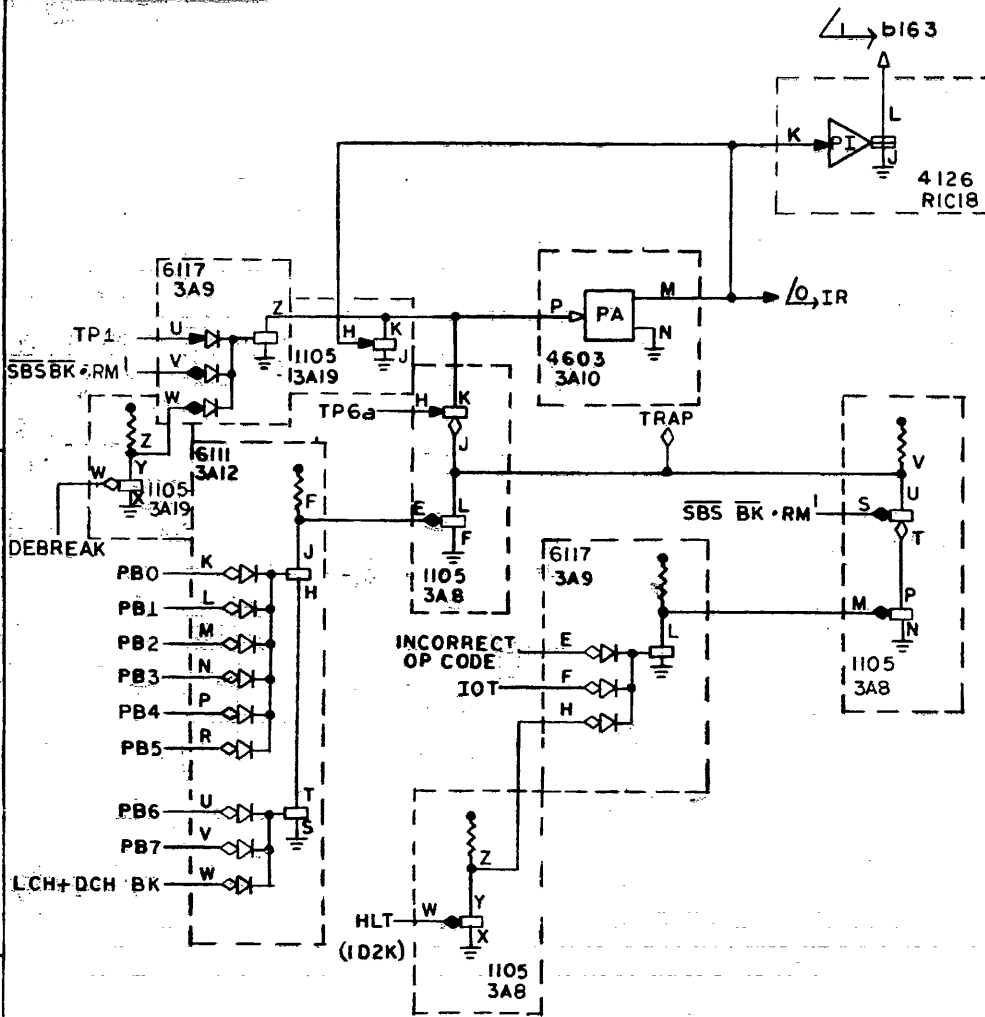
REV LTR



CHANGE	REVISIONS	DRAWN	DATE	 DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE	(LCH & DCH) (IDC) CONTROL	
		CHECKED	DATE		FOR		
		ENG	DATE		DRWG NO		REV LTR
		PROJ ENG	DATE		ASSY NO		CODE
DATE		PROD	DATE	E-ID-48-1	BS	D-ID-48-13	
ENG				SHEET	OF		



CHANGE	DATE	REVISIONS	DRAWN <i>R. A. Wilson</i>	DATE	 digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE	MEMORY EXTENSION CONTROL TYPE 15A	
			CHECKED <i>R. A. Wilson</i>	DATE 12/29/64		FOR		
			ENG <i>R. A. Wilson</i>	DATE 1-4-65	ASSY NO	CODE BS	DRWG NO	REV LTR
			PROJ ENG <i>R. A. Wilson</i>	DATE 1-4-65				
			PROD <i>R. A. Wilson</i>	DATE 1-4-65			D-ID-48-14	

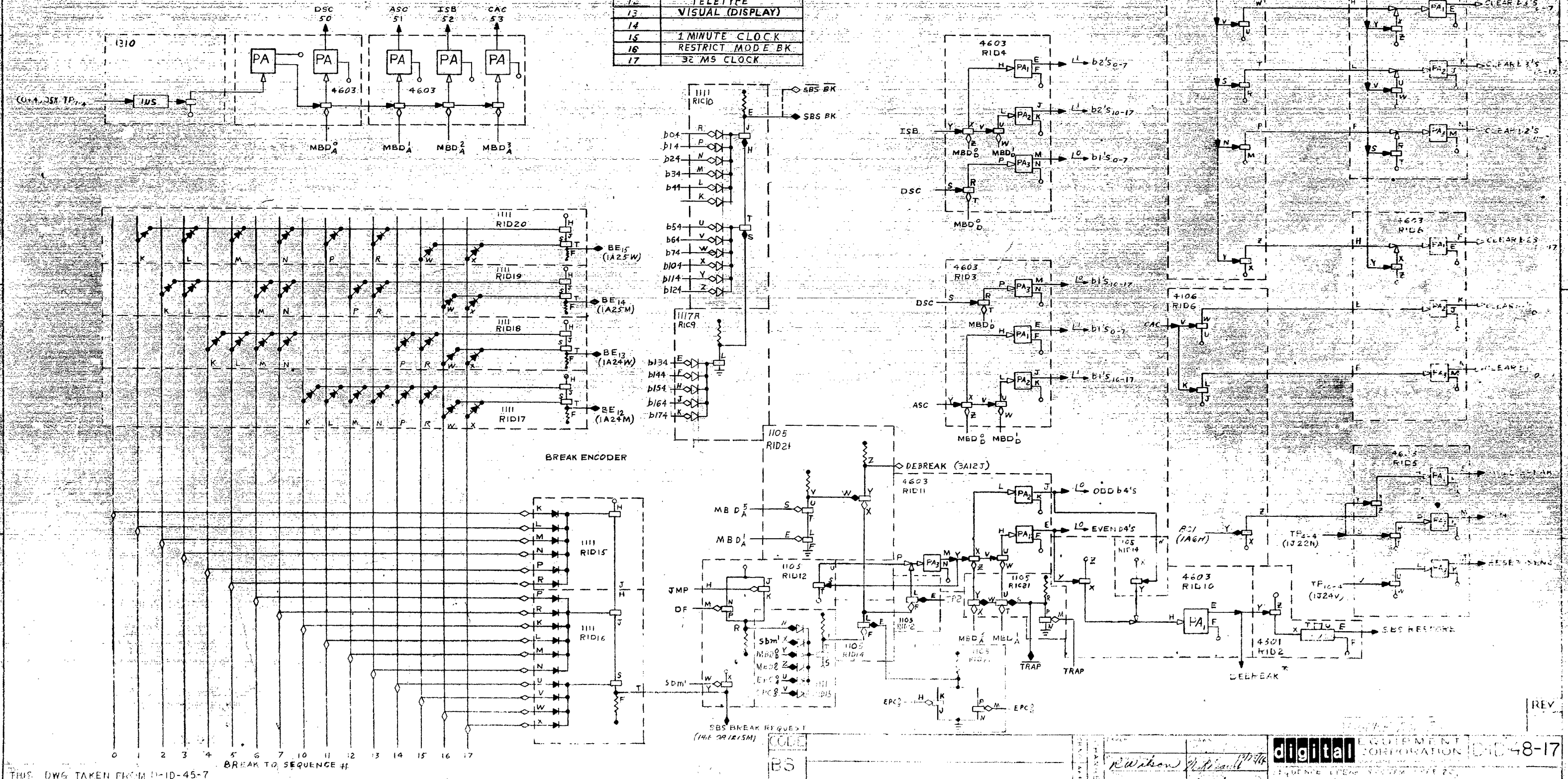


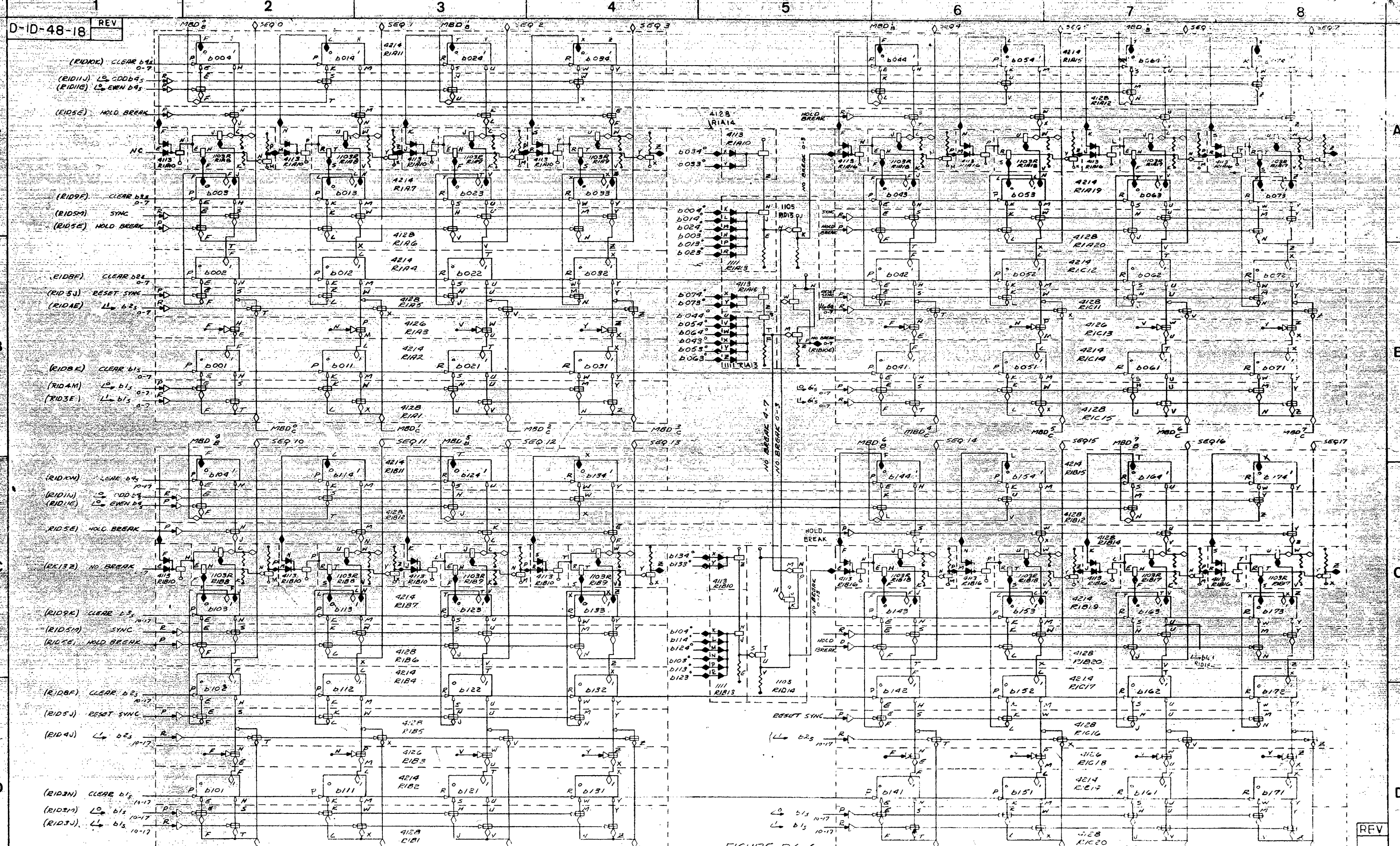
CHANGE		DRAWN		DATE		TITLE	
REVISIONS		P. Donnell		2-10-63		RESTRICT MODE & MEMORY PROTECTION LOGIC	
DATE		3B16		12/18/64		FOR	
ENG		R. Wilson		1-4-65		ASSY NO	
DATE		R. Wilson		1-4-65		CODE	
ENG		R. Wilson		1-4-65		DRWG NO	
DATE		R. Wilson		1-4-65		REV LTR	
SHEET		E-ID-48-1		BS		D-ID-48-15	
OF							

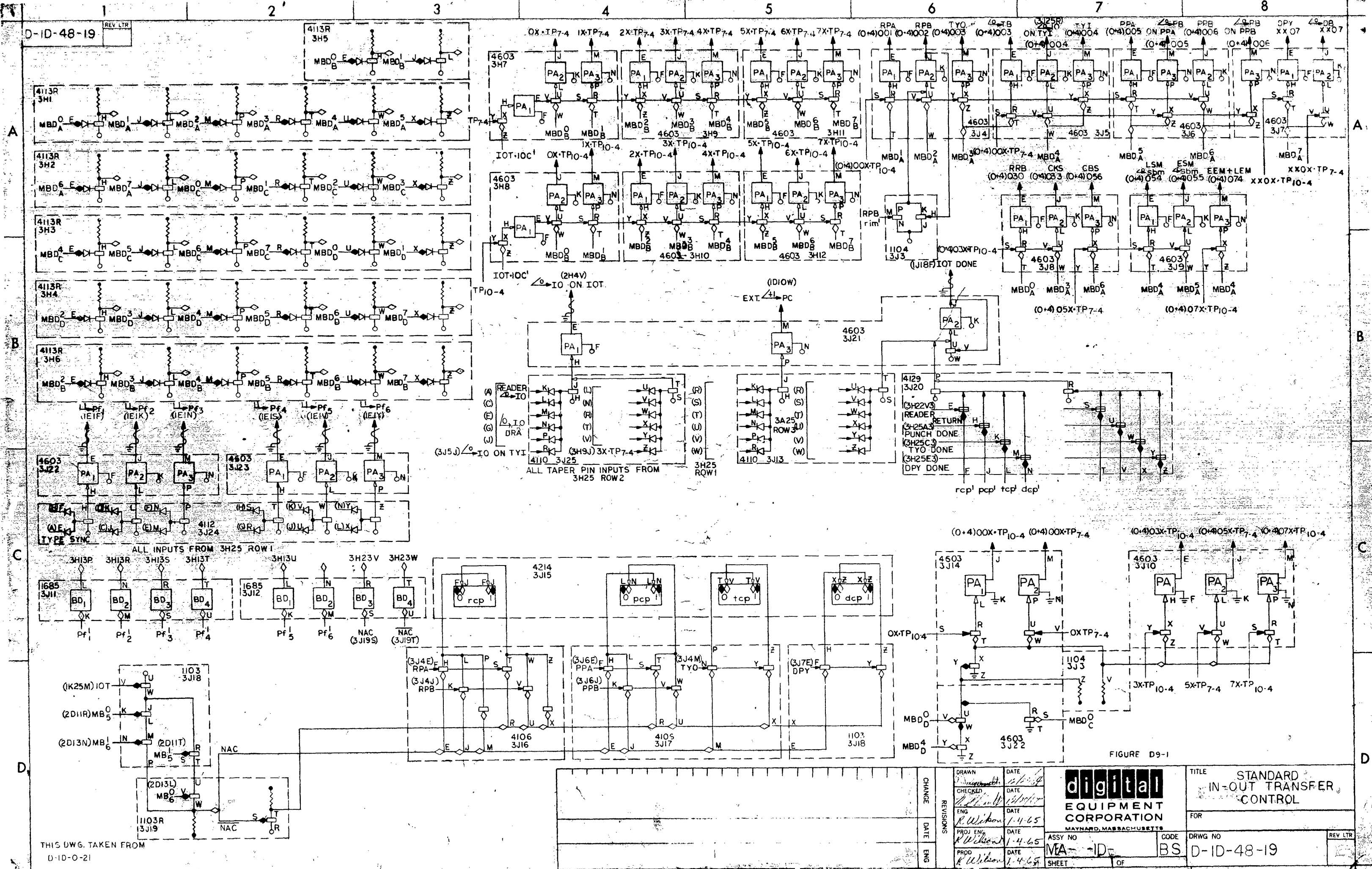
PRIORITY ASSIGNMENTS	
CHAN	DEVICE
00	
01	READER
02	131D (TO 90 CHAN)
03	131M (DISPLAY CHAN)
04	32 FIELD DRUM
05	
06	PUNCH
07	TYPEWRITER (L2)
10	TYPEWRITER (L1)
11	KEYBOARD (DISPLAY)
12	TELETYPE
13	VISUAL (DISPLAY)
14	
15	1 MINUTE CLOCK
16	RESTRICT MODE BK
17	32 MS CLOCK

CLASS 50
SBS 101'S
DSC 50 SWITCH OFF CHANNEL
ASC 51 SWITCH ON CHANNEL
ISB 52 INITIATE CHANNEL
CAC 53 CLEAR ALL CHANNELS
LSM 54 L2 SBYM
ESM 55 L1 SBYM
CBS 56 CLEAR SBS

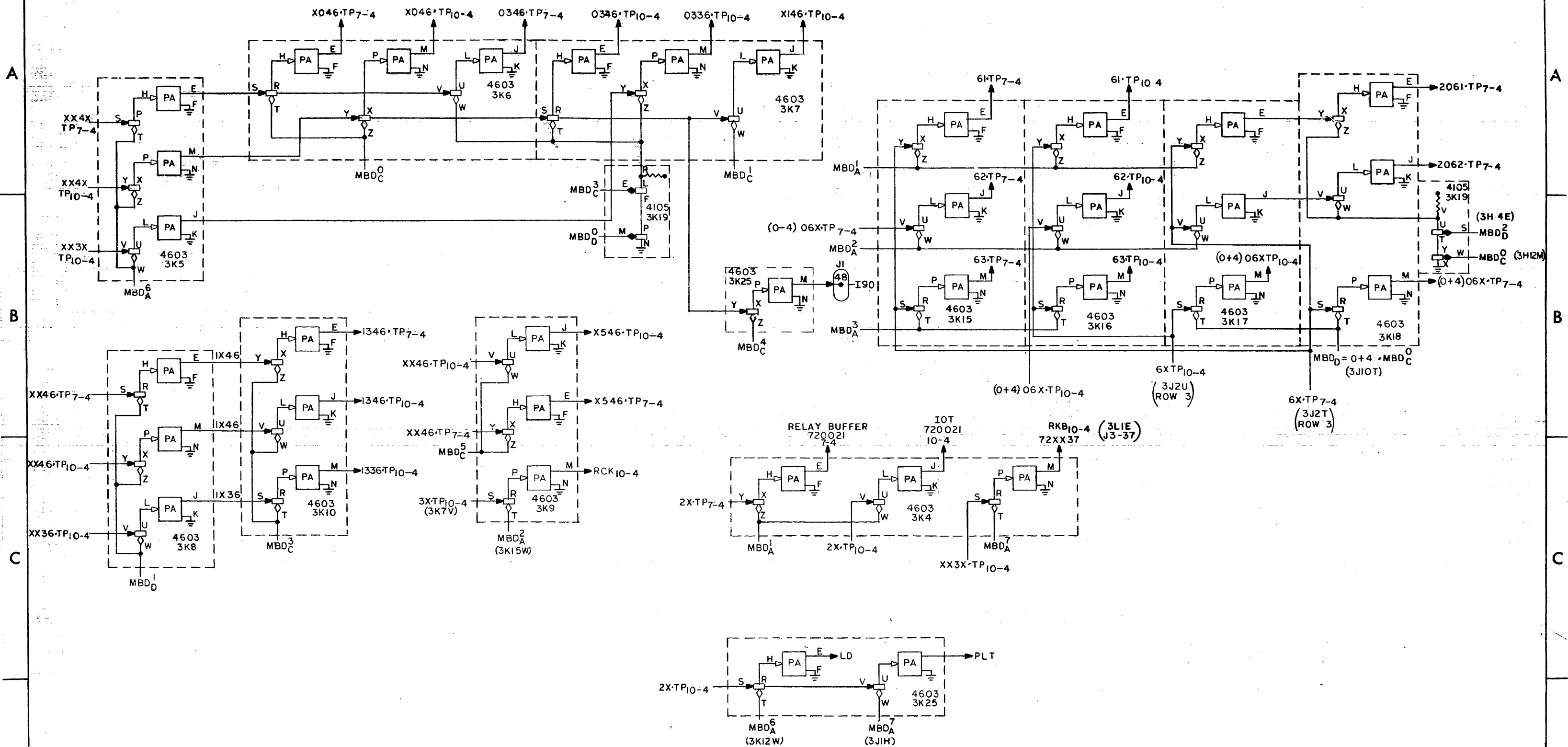
b1'S = CHANNEL ON
b2'S = SYNCHRONIZE
b3'S = WAITING BREAK
b4'S = BREAK STARTED







THIS DWG. TAKEN FROM
D-1D-O-21

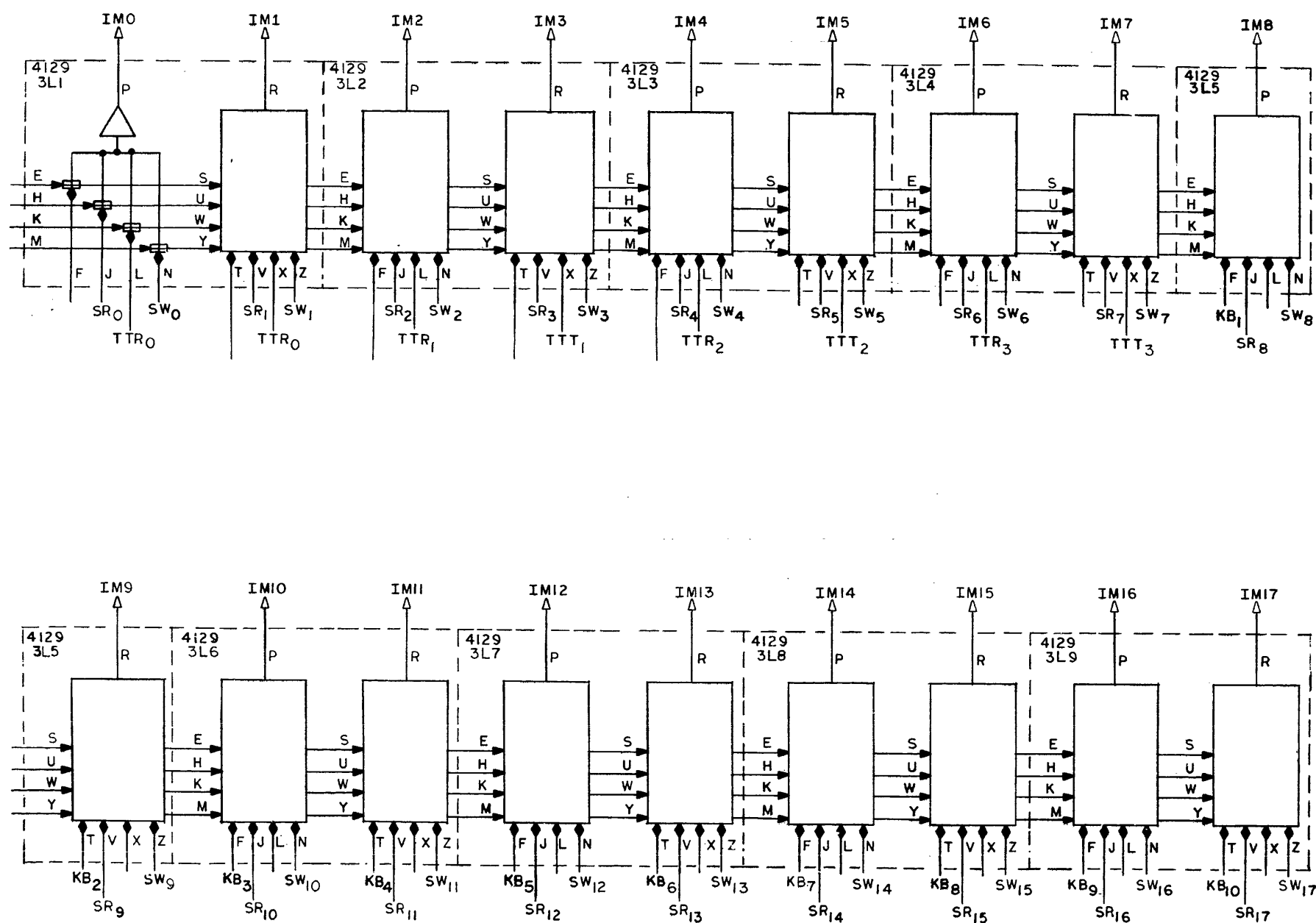


	CHANGE	REVISIONS	DRAWN <i>P. Blawie</i>	DATE 1-29-63	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE OPTIONAL IN OUT TRANSFER CONTROL		
			CHECKED <i>M. Blawie</i>	DATE 12/27/64		FOR		
			ENG <i>R. Wilson</i>	DATE 1-4-65				
	DATE		PROJ ENG <i>R. Wilson</i>	DATE 1-4-65	ASSY NO	CODE BS	DRWG NO D-ID-48-20	REV LTR
	ENG		PROD <i>R. Wilson</i>	DATE 1-4-65	SHEET	OF		



MKL 2

[illegible]



CHANGE	DRAWN	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE IN-OUT MIXER OPTION #1	
	CHECKED	DATE			
	ENG	DATE			
	PROJ ENG	DATE			
DATE	PROJ	DATE	ASSY NO E-ID-48-1	CODE BS	DRWG NO D-ID-48-22
ENG			SHEET	OF	REV LTR



REV

D-ID-48-23

NOTE:
IA24, IA25 PRESENT ONLY IF
SBS TYPE 20 CONNECTED

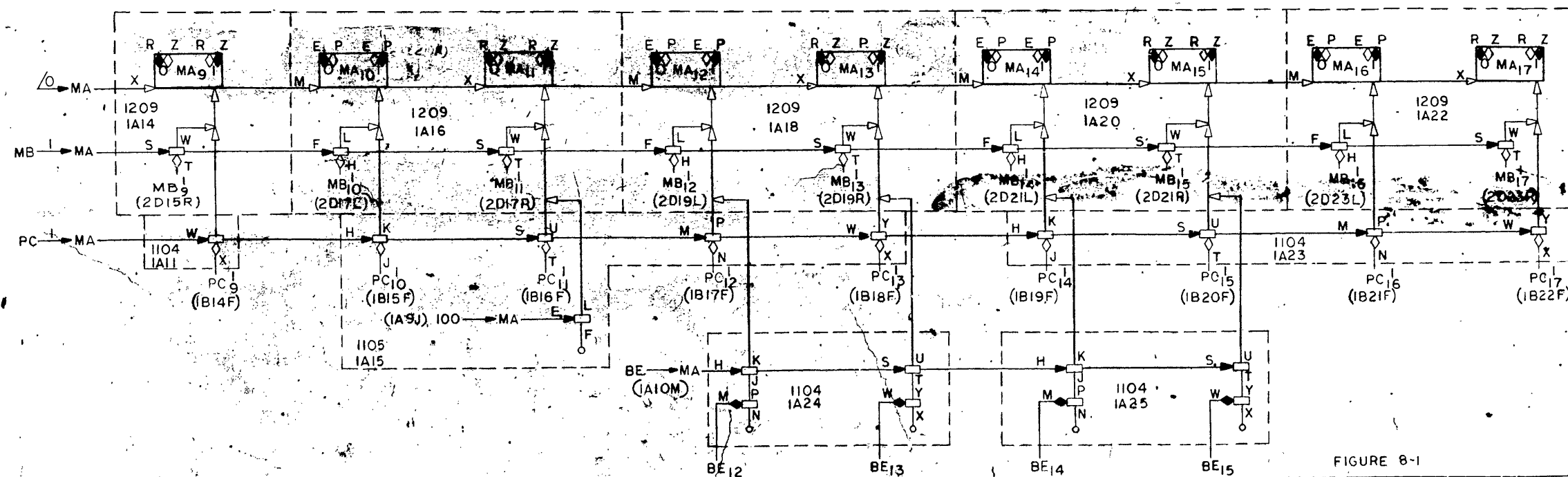
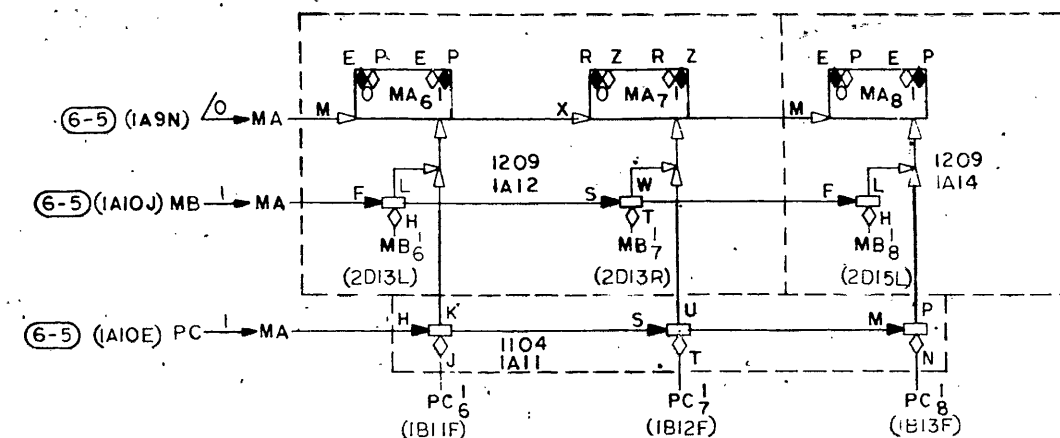


FIGURE 8-1

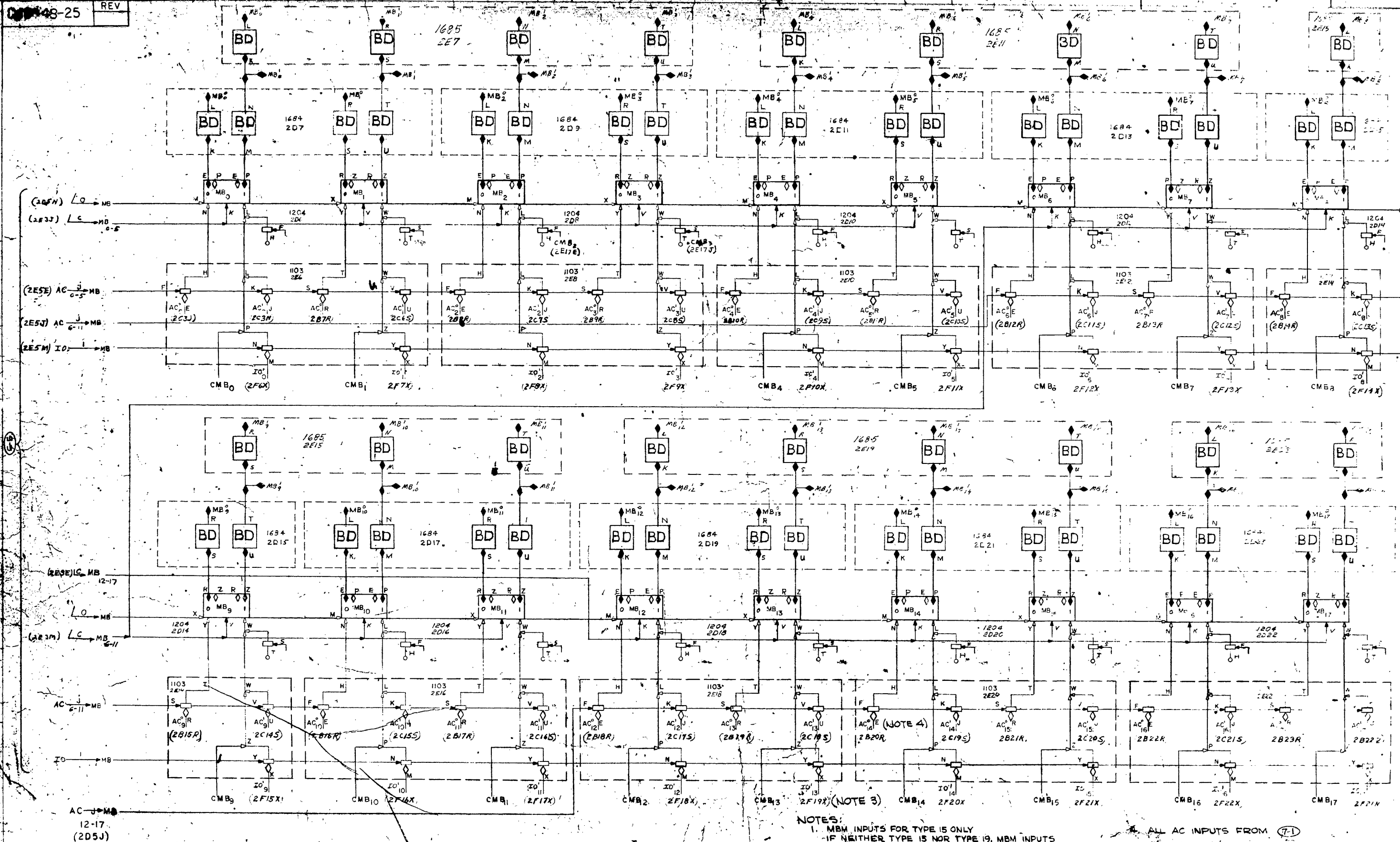
DRAWN CHECKED ENG PROJ ENG PROJ	DATE 1-4-65	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE MEMORY ADDRESS REGISTER
	DATE 1-4-65		FOR
	DATE 1-4-65		CODE BS
	DATE 1-4-65		DRWG NO D-ID-48-24
CHANGE DATE ENG	REVISIONS	ASSY NO	REV LTR

A

B

C

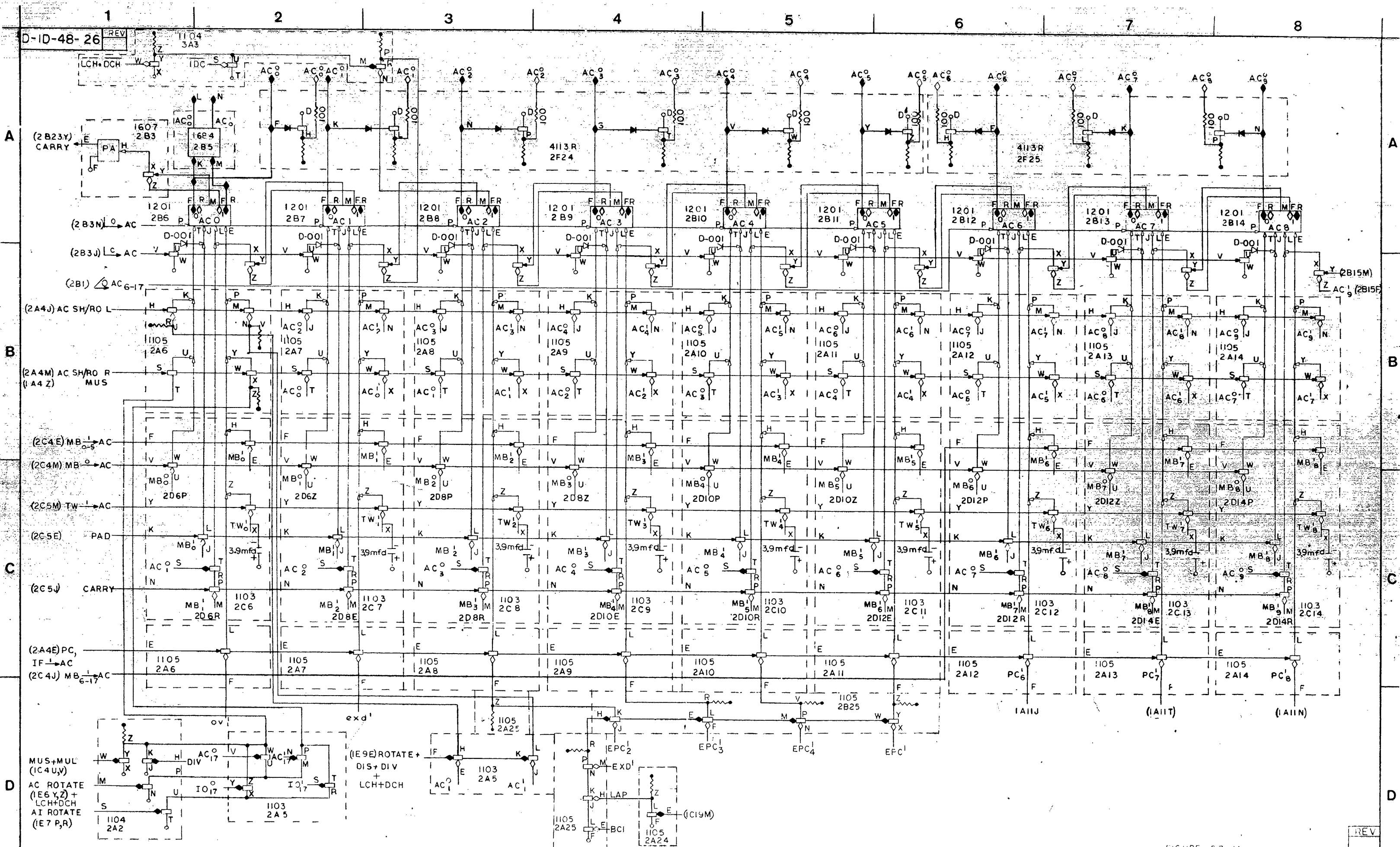
D



NOTES:

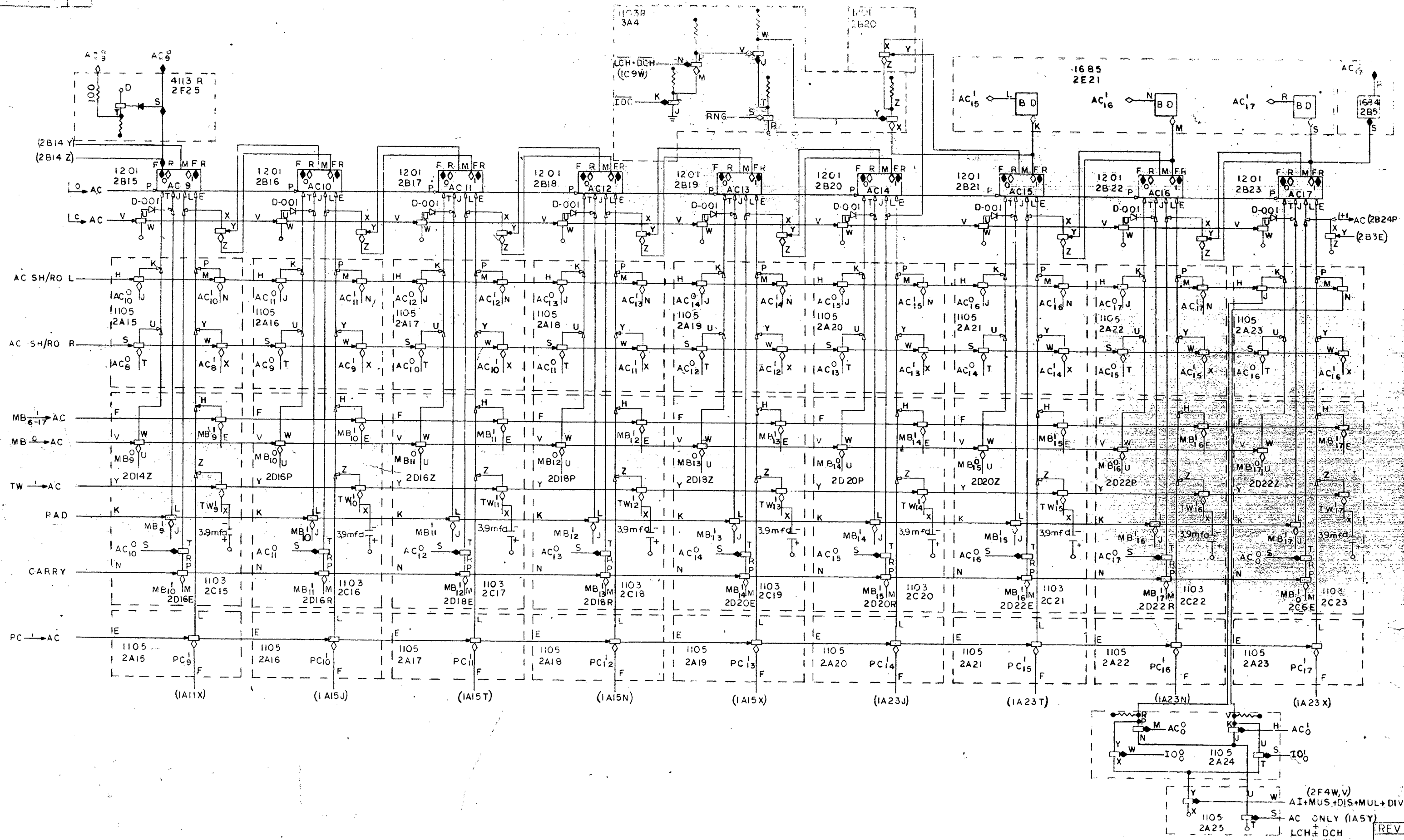
1. MBM INPUTS FOR TYPE 15 ONLY
IF NEITHER TYPE 15 NOR TYPE 19, MBM INPUTS
REPLACED BY SENSE AMP OUTPUTS FROM SINGLE
MEMORY MODULE.
IF TYPE 19 BUT NO TYPE 15, MBM INPUTS REPLACED BY HSBM.
2. TYPE 1685 PLUG-IN UNITS FOR HSC OPTION
3. ALL IN-OUT INPUTS FROM (7-1)

ALL AC INPUTS FROM (7-1)



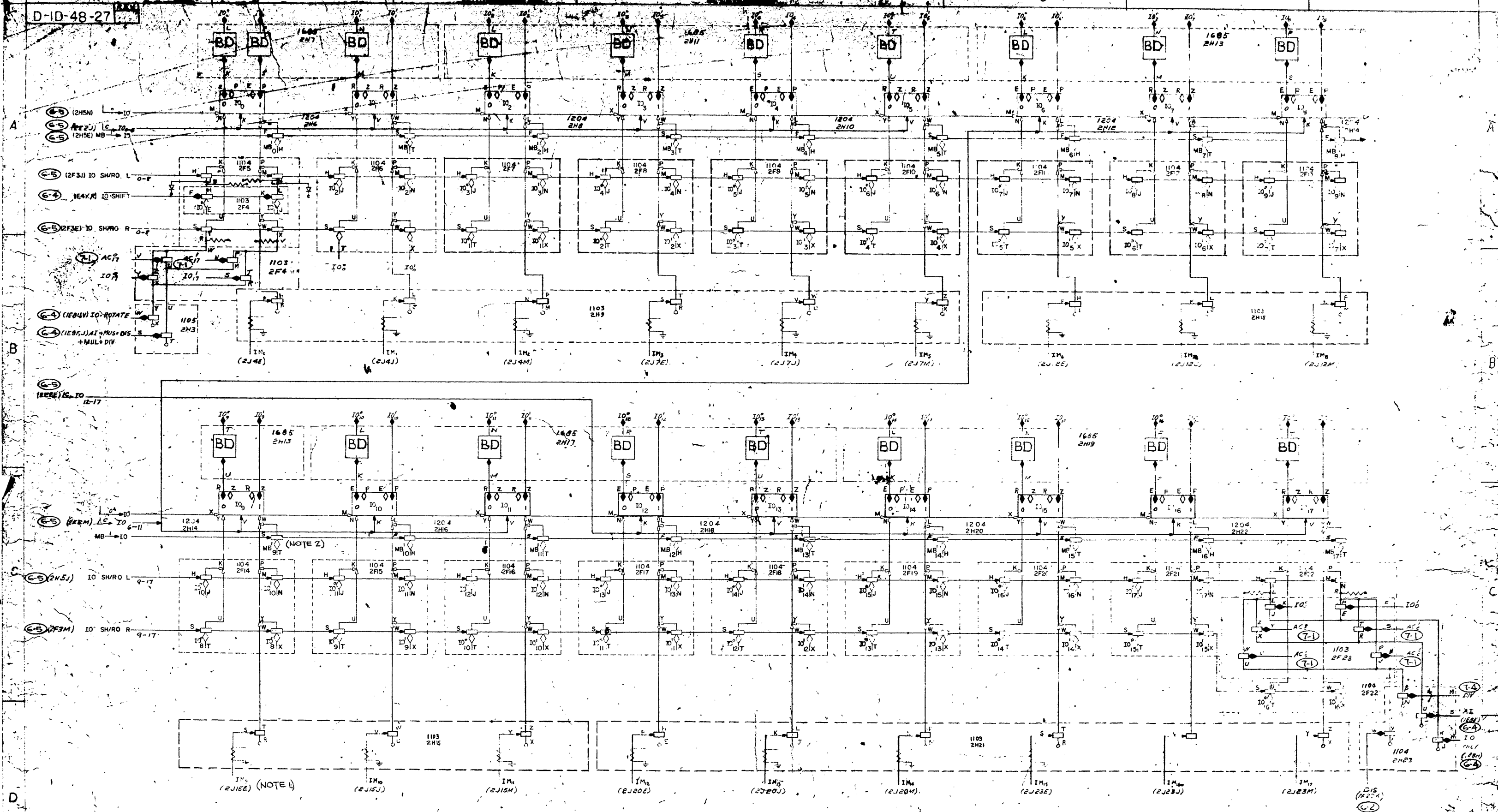
THIS DWG TAKEN FROM

CODE	BS	EXPL	CHG	NO	APP	DATE	FIGURE D7-1A	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	D-ID-48-26
							ACCUMULATOR PDP-ID-4	SHEET 1 OF 2	



THIS DWG. TAKEN FROM

CODE	CHG. APP.	CHANGE	EXPER.	DRAWN	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	DID-48-26
BS			PRODUCTION <i>R. Wilson</i>	CHECKED <i>W. D. Smith</i>		
			OTHER		ACCUMULATOR	SHEET 2 OF 3



THIS DWG. TAKEN FROM
D-20011-B REV-B

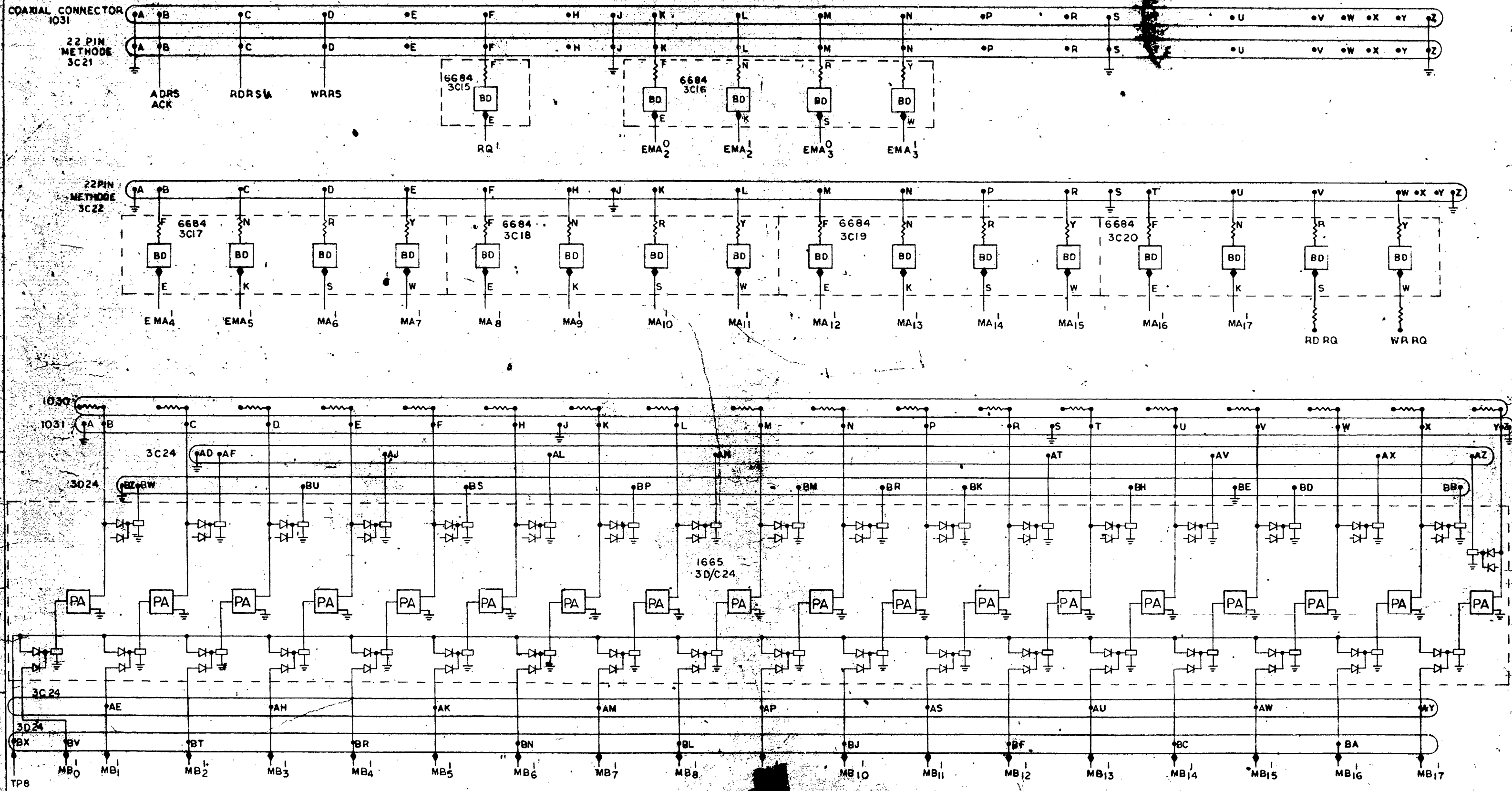
CODE
BS

CHG APP
EXPER
CHANGE
DATE

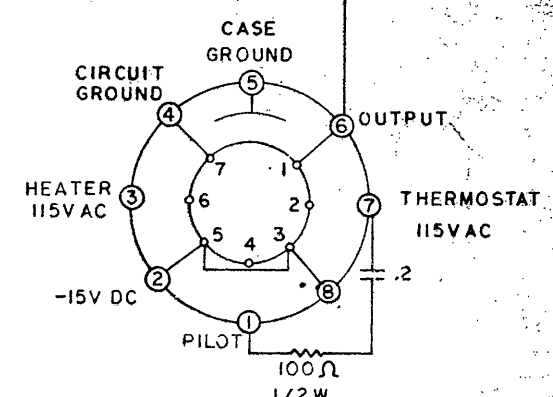
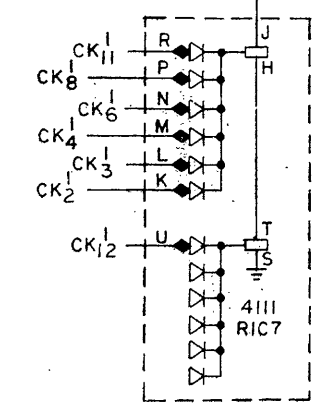
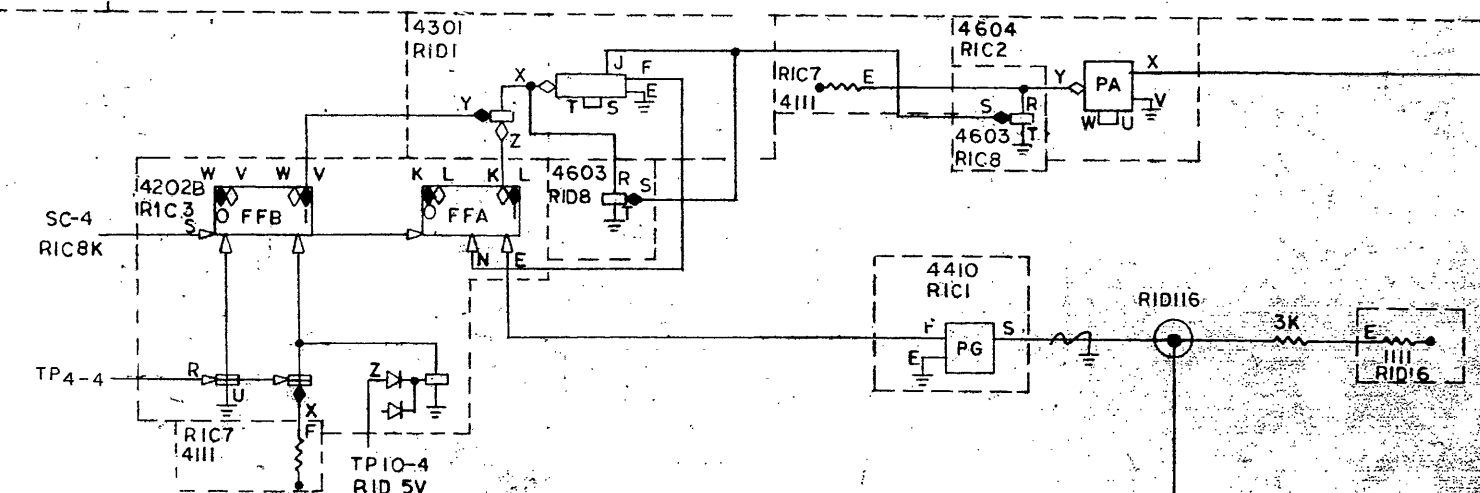
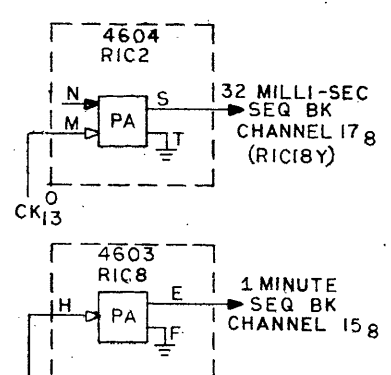
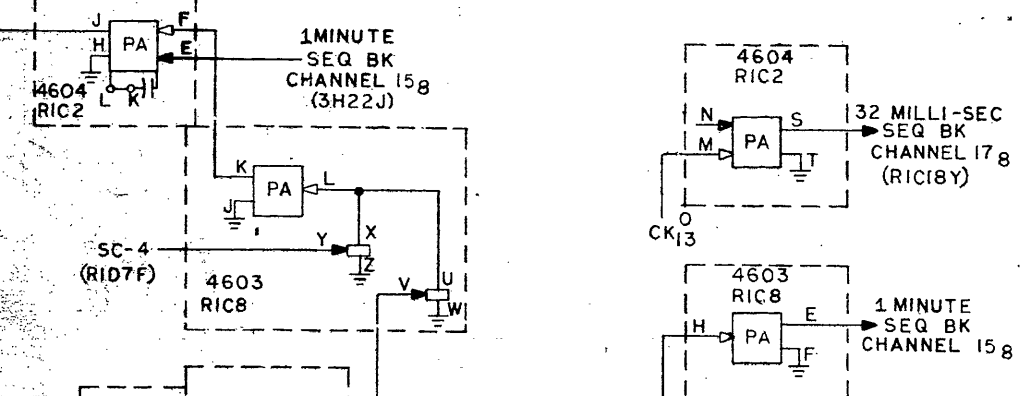
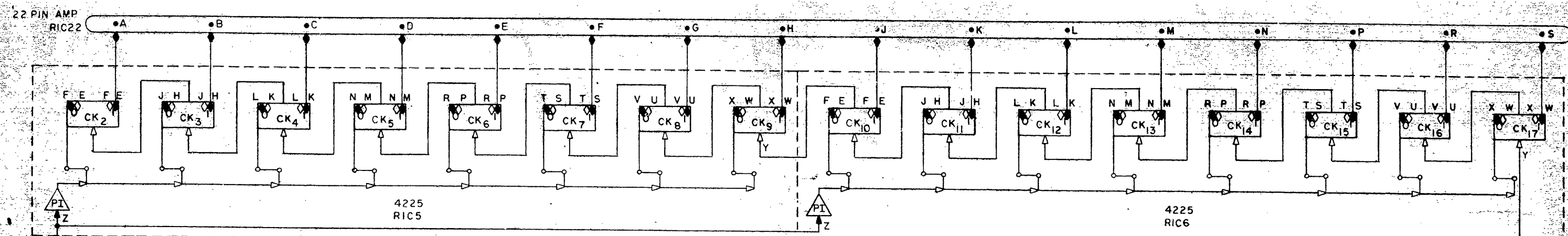
digital EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS
IO REGISTER

D-ID-48-27

0-10-48-28



DRAWN BLUMPKIN DATE 1-15-64		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE MEMORY BUS INTERFACE	
CHECKED DATE 11/1/64			FOR	
ENG DATE 11/1/64			REV LTR	
PROJ ENG DATE 1-4-65			REV LTR	
DATE 1-4-65		ASSY NO MA-ID-	CODE BS	DRWG NO D-ID-48-28
SHEET OF				



1KC CRYSTAL CONTROLLED OSCILLATOR
MODEL-VO-547A

NOTE:
THERMOSTAT REPLACED BY
SCR CIRCUIT.

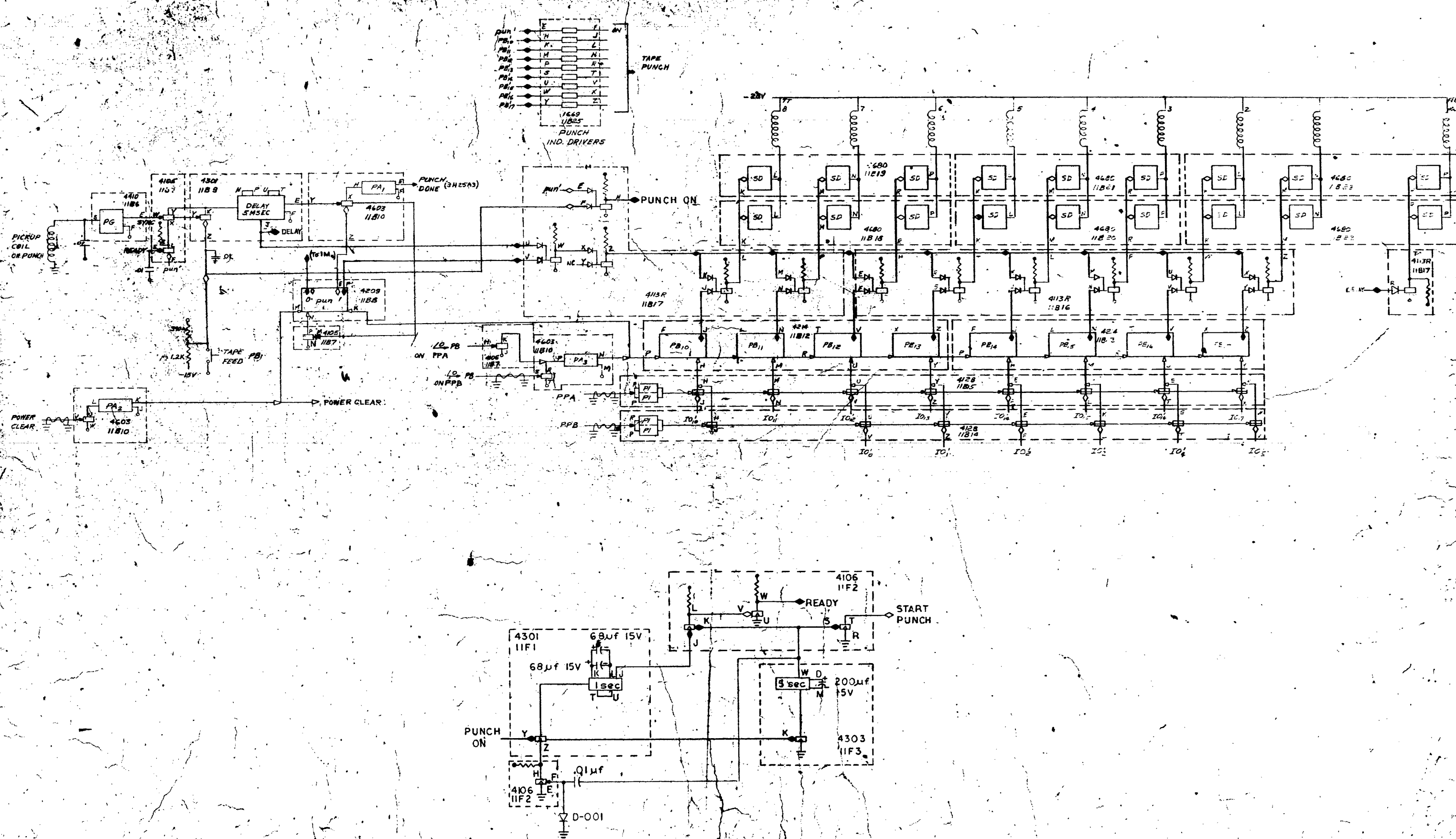
NOTE:
1. IOT PCK READ CLOCK 720032
2. BITS ARE NUMBERED BY THEIR
RELATION TO THE IO REGISTER
INPUT.

DRAWN <i>Diagrams</i>		DATE 1/10/65		TITLE CLOCK	
CHECKED <i>Diagrams</i>		DATE 1/10/65		POP	
ENG <i>R. Wilson</i>		DATE 1-4-65		DRWG NO. D-ID-48-29	
PROJ ENG <i>R. Wilson</i>		DATE 1-4-65		REV LTR	
PROD <i>R. Wilson</i>		DATE 1-4-65		SHEET OF	

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

ASSY NO
MA-
SHEET
OF

CODE
BS
REV LTR



THIS DWG, TAKEN FROM
D-20301 REV-C

FIGURE D9-4

REV

D-ID-48-31

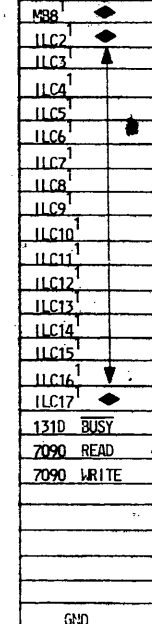
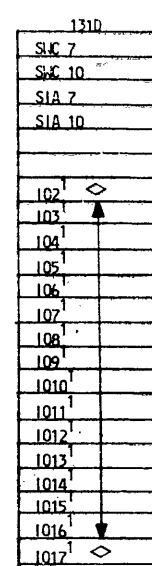
digital EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

☒ PUNCH CONTROL

CH NO.	CHANGE	EXPER.	DRAWN
APP.		SECTION	CHECKED
		STAMP	ENGINEER

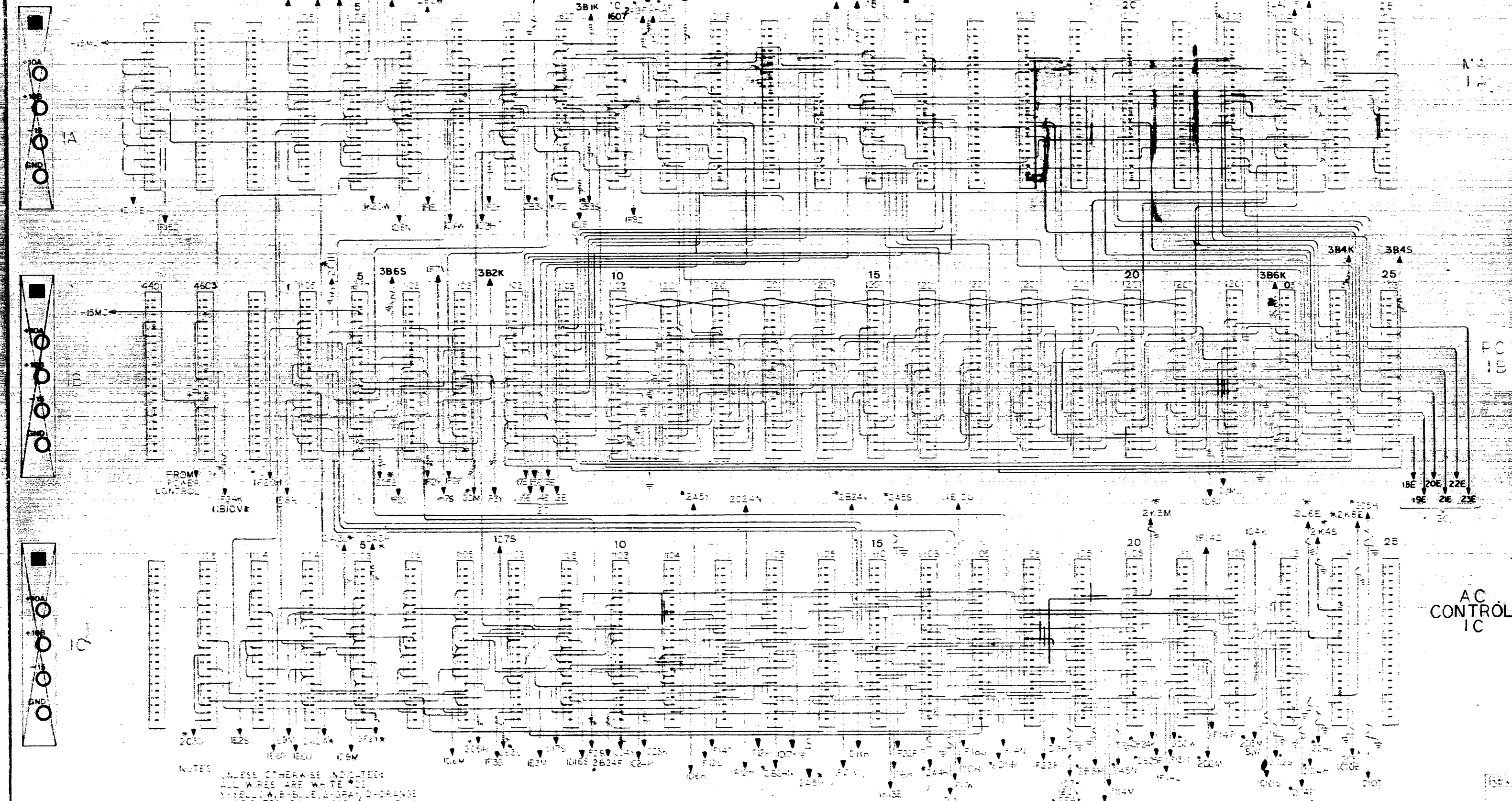


1310



TITLE TAPER PIN PANELS & IN-OUT PLUG FOR OPTIONAL EQUIP	
FOR	
CODE WD	DRWG NO D-ID-48-33
REV LTR	

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG



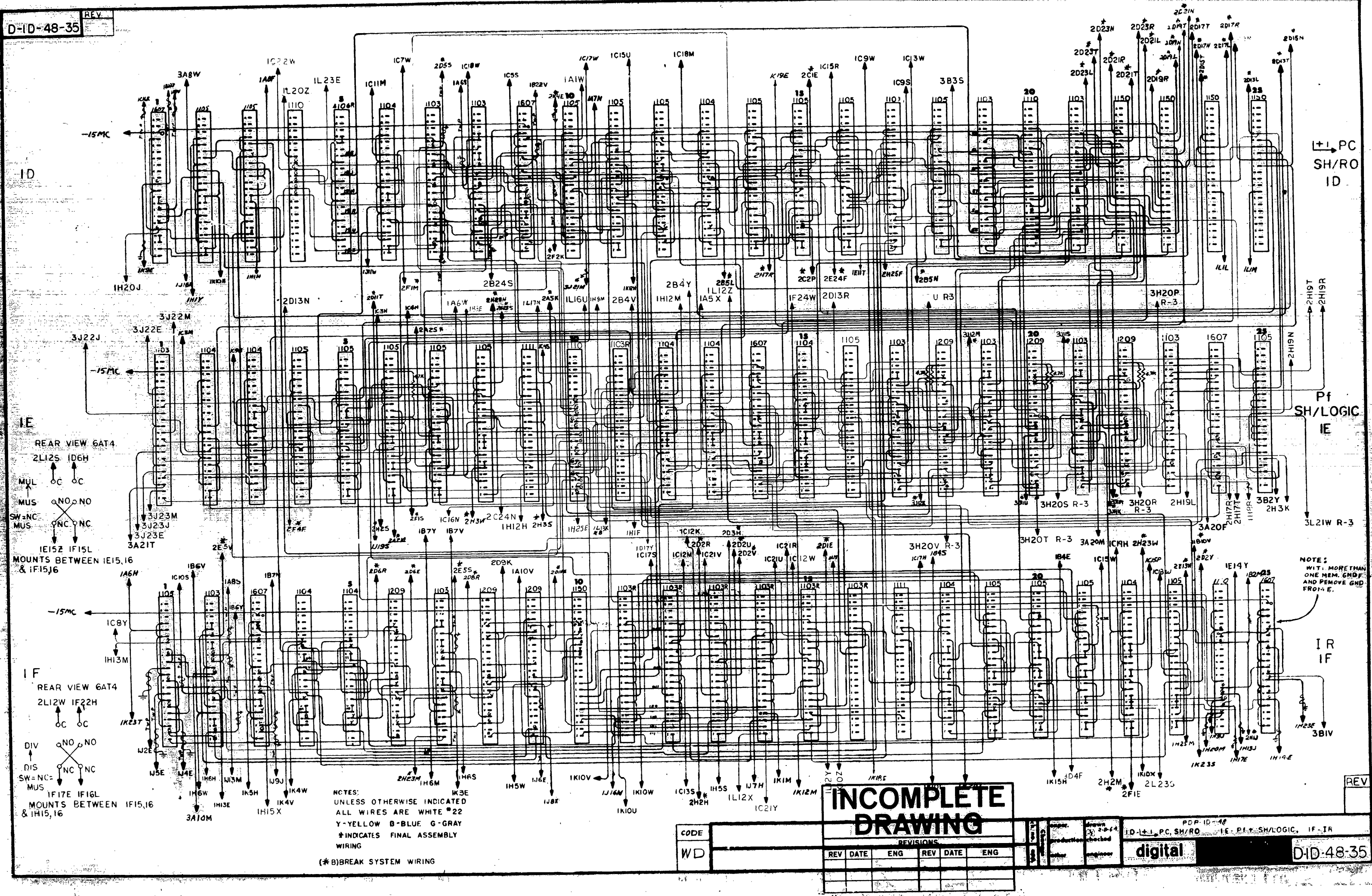
AC
CONTROL
IC

NOTES ON THE OTHERS ARE ADDED:
ALL WIRE ARE WHITE *02
1-10-11, 1-10-12, 1-10-13, 1-10-14
*ADDITIONAL FINAL ASSEMBLY WORK
*SERIAL SYSTEM WORK
CAPACITORS ARE EXPOSED TO OIL

THIS FILE TAKEN FROM
PHOTO COPY

~~WIRING LAYOUT~~
~~TYPES 1901 AND 1903~~

[illegible]



ID

IE

IF

PC
SH/RO
ID

Pf
SH/LOGIC
IE

IR
IF

REAR VIEW GAT4
2LI2S ID6H
MUL OC OC
MUS NO NO
SW=NC NC NC
IE15Z IF15L
MOUNTS BETWEEN IE15,16
& IF15,16

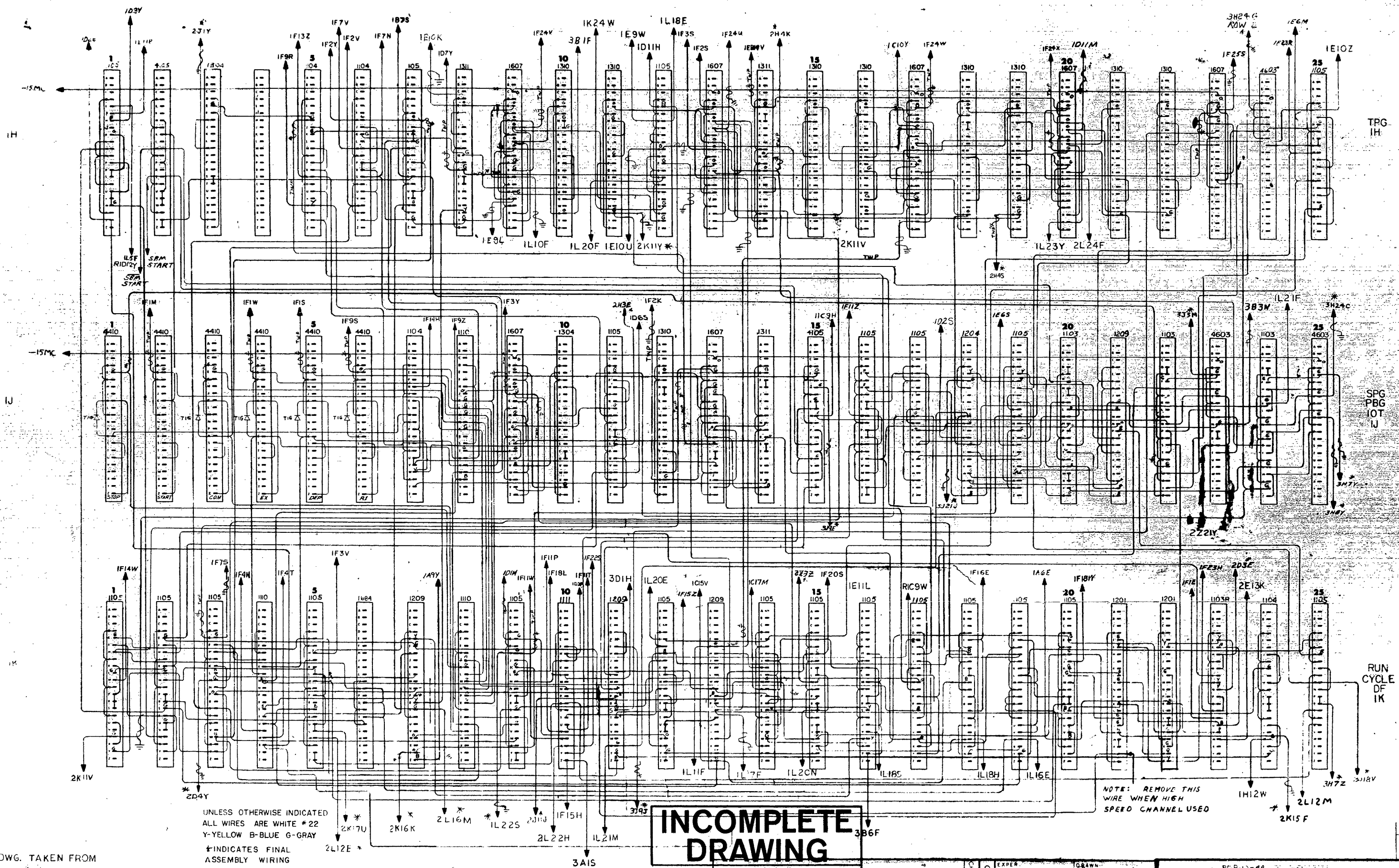
REAR VIEW GAT4
2LI2W IF22H
OC OC
DIV NO NO
DIS NC NC
SW=NC MUS
IF17E IF16L
MOUNTS BETWEEN IF15,16
& IF15,16

NOTES:
UNLESS OTHERWISE INDICATED
ALL WIRES ARE WHITE *22
Y-YELLOW B-BLUE G-GRAY
*INDICATES FINAL ASSEMBLY
WIRING

(*B) BREAK SYSTEM WIRING

**INCOMPLETE
DRAWING**

CODE	WD	REVISIONS				PDP-10-48		D-ID-48-35	
REV	DATE	ENG	REV	DATE	ENG	digital		D-ID-48-35	



UNLESS OTHERWISE INDICATED
ALL WIRES ARE WHITE #22
Y-YELLOW B-BLUE G-GRAY

† INDICATES FINAL
ASSEMBLY WIRING

(*B) BREAK SYSTEM WIRING

**INCOMPLETE
DRAWING**

REVISIONS				
DATE	ENG	REV	DATE	ENG

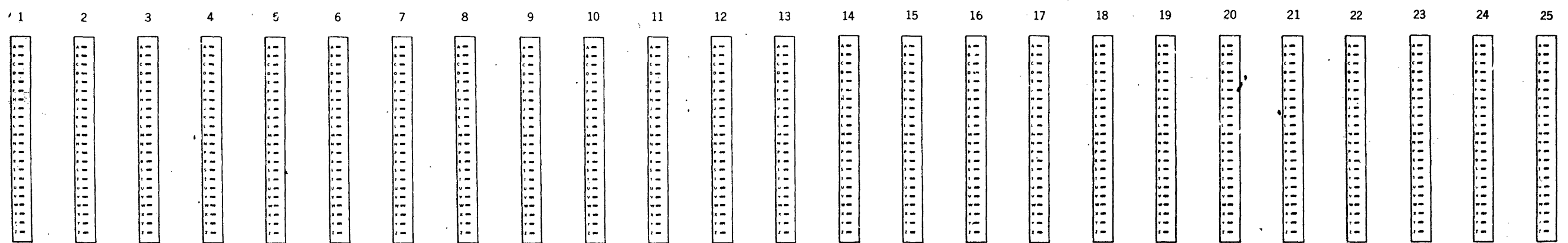
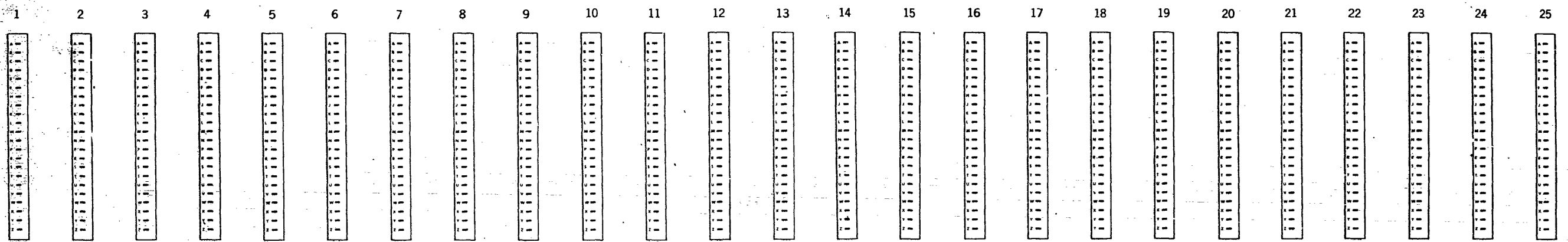
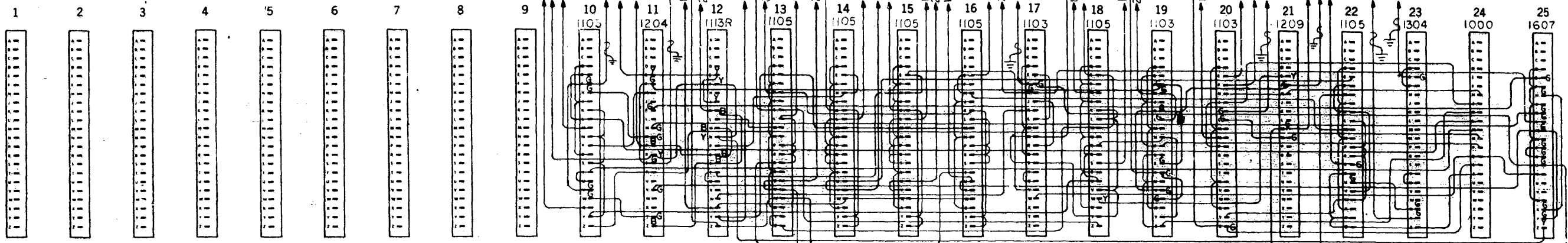
EXPER	
CHARGE	
PRODUCTION	
OTHER	

PCP-1-48	
TIME PULSES, IJ-PBG, SPG IOT	
IA-RUN, CYCLE, DF, BREAK	
digital	
EQUIPMENT CORPORATION	

THIS DWG. TAKEN FROM
D-20020 REV-M

IL

IL



WIRING LAYOUT
TYPES

**INCOMPLETE
DRAWING**

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

CHANGE	DATE	REVISIONS	DRAWN	DATE
			CHECKED	DATE
			ENG	DATE
			PROJ ENG	DATE
			PROD	DATE

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

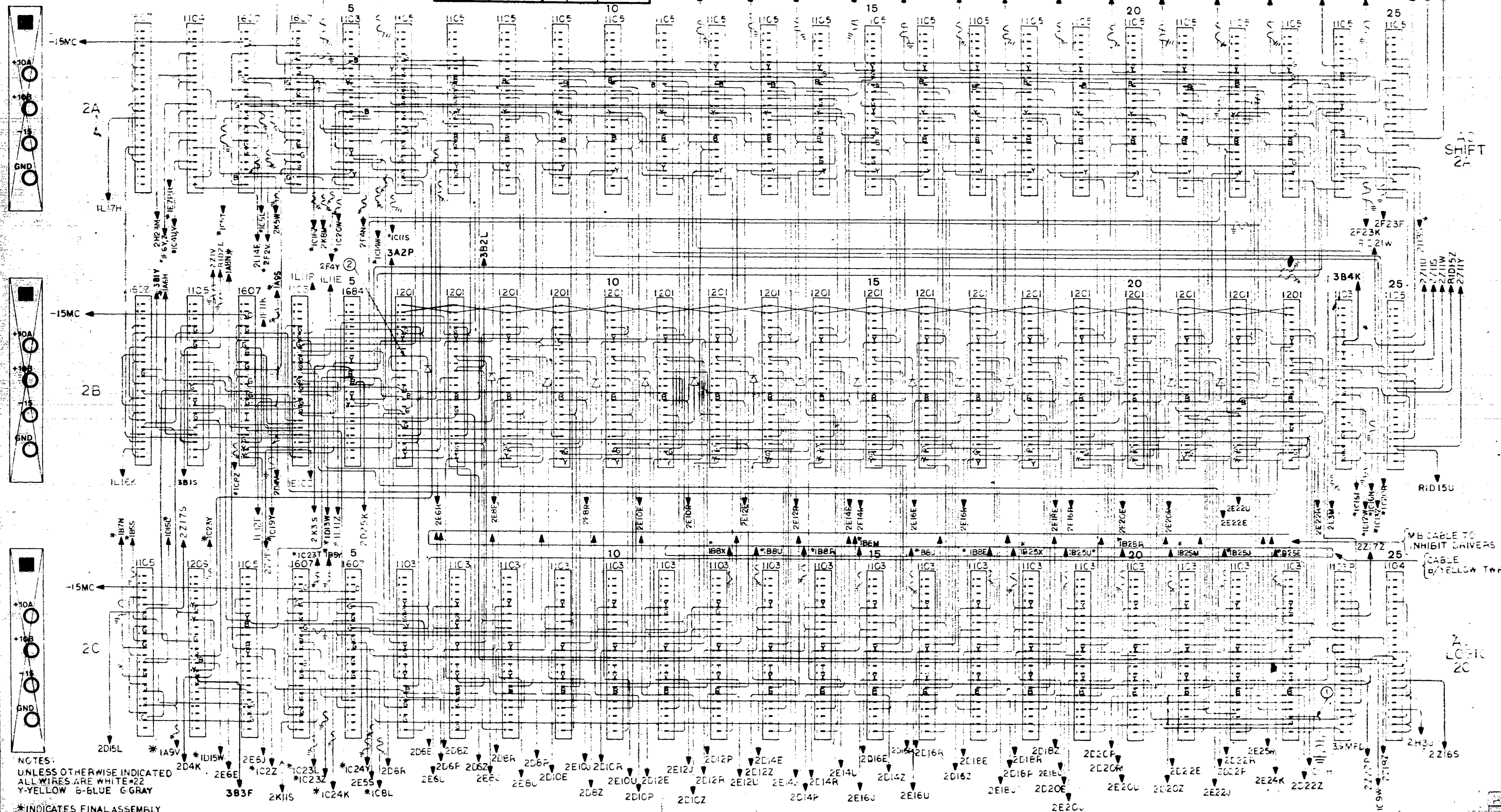
ASSY NO
SCALE

CODE
W/D

SHEET OF

TITLE		RACK IL	
LCH & DCH CONTROL		FOR	
DRWG NO	D-ID-48-37	REV LTR	

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG



NOTES:
UNLESS OTHERWISE INDICATED
ALL WIRES ARE WHITE *22
Y-YELLOW B-BLUE G-GRAY
* INDICATES FINAL ASSEMBLY

- ① SOCKETS 2C6-2C23
HAVE 39-PF CAPACITOR
TO GND ON PIN X.
- ② SOCKETS 2B6-2B23
HAVE D-003 DIODE FROM
PIN C TO PIN U.

THIS DWG. TAKEN FROM
LD-20019 REV-E

WIRING LAYOUT TYPES 1901 AND 1903

CCLE
WD

CONFIDENTIAL

PDP-11-40
2A-AC SHIFT, 2B-AC FF, 2C-AC LOGIC

digital EOUND M... CORPORATION CID-48-38

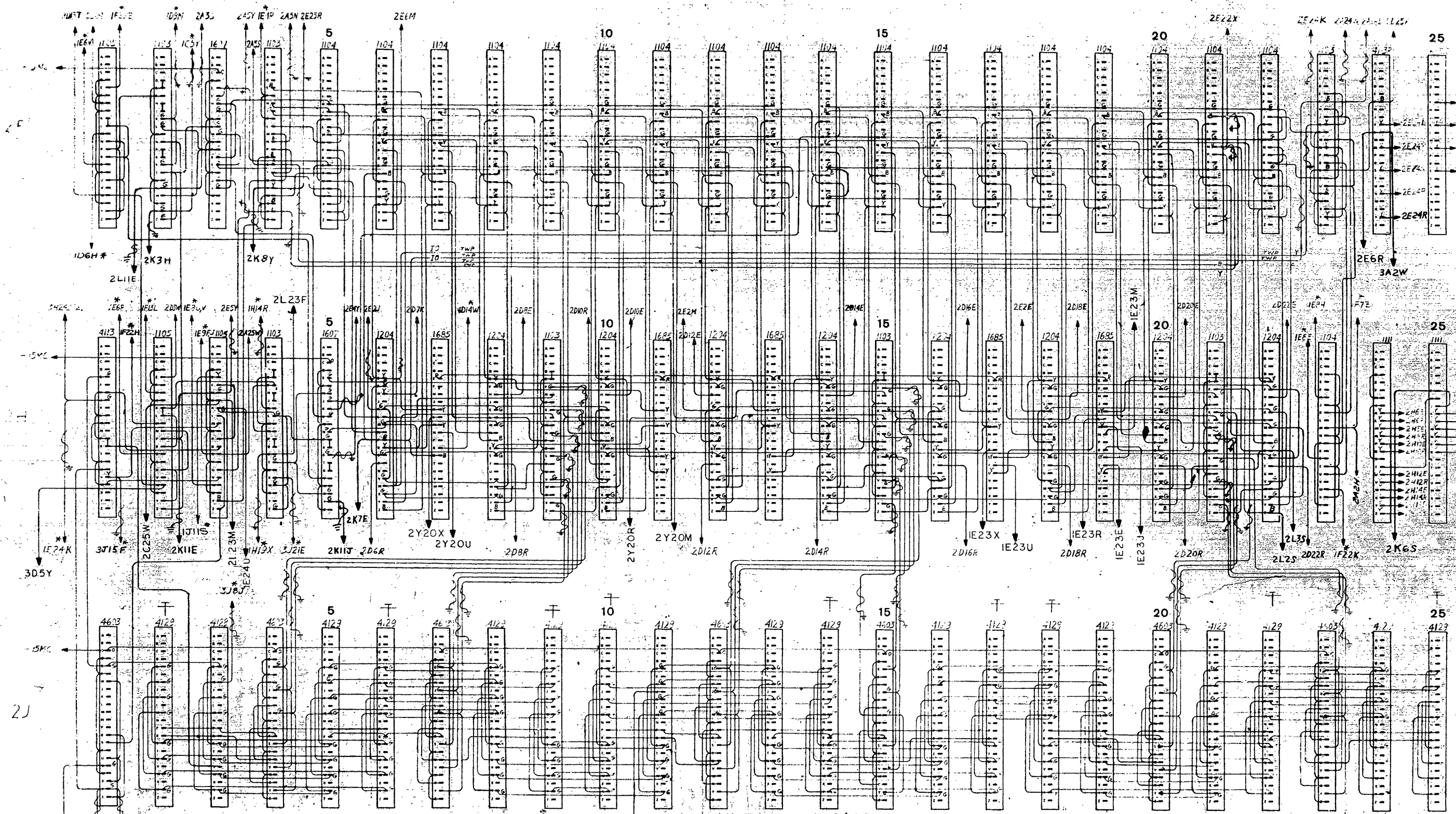


1. UNLESS OTHERWISE INDICATED
ALL WIRES ARE WHITE NO. 22
Y-YELLOW B-BLUE G-GRAY
*INDICATES FINAL ASSEMBLY WIRING
THIS DWG. TAKEN FROM
D-20017 REV-D

**INCOMPLETE
DRAWING**

CHNO	APP				
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digital EQUIPMENT CORPORATION D-ID-48-39



NOTES:
UNLESS OTHERWISE INDICATED ALL
WIRING ARE WHITE
Y-YELLOW B-BLUE S-SILVER
* INDICATES FINAL ACCEPTED WIRING
(#) BREAK SYSTEM WIRING
+ NOT TO BE PLACED IN ORIGINAL
CHECKOUT

THIS DWG. TAKEN FROM
D-20Q23 REV-H

**INCOMPLETE
DRAWING**

REVISIONS			
REV	DATE	ENG	ENG
1	10/1/53	W	

EXP	CHK	ENG
EXP	CHK	ENG

EXP	CHK	ENG
EXP	CHK	ENG

EXP	CHK	ENG
EXP	CHK	ENG

REV



WIRING LAYOUT TYPES

**INCOMPLETE
DRAWING**

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

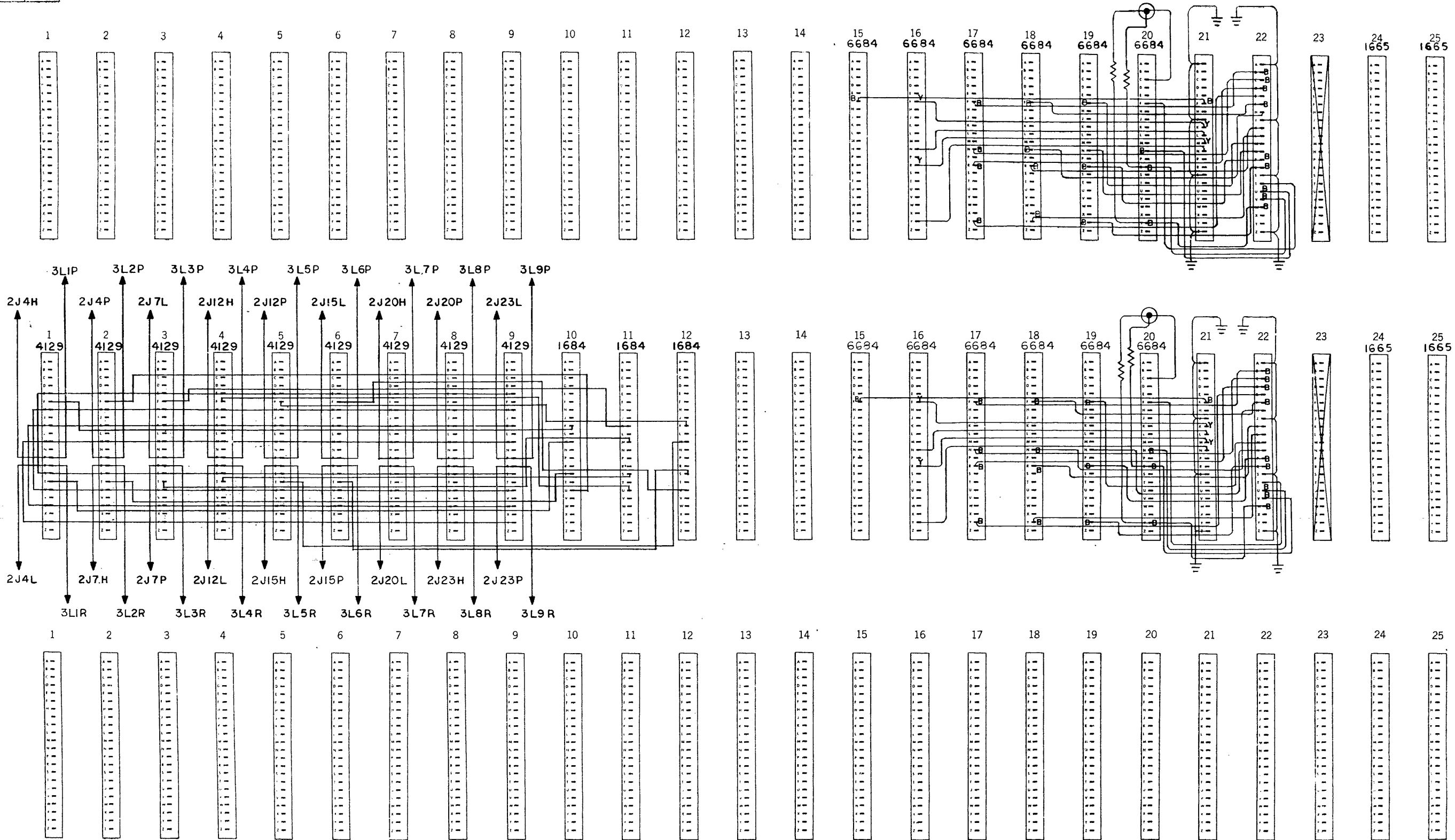
CHANGE	DATE	REVISIONS	DRAWN <i>P. Dourson</i>	DATE	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	TITLE	RACK 3A, 3B	
			CHECKED	DATE				
			ENG	DATE		FOR		
			PROJ. ENG	DATE				
ENG	DATE		PROJ	DATE	ASSY NO	CODE WD	DRWG NO D-ID-48-42	REV LTR
					SCALE	SHEET OF		

3C

3C

3D

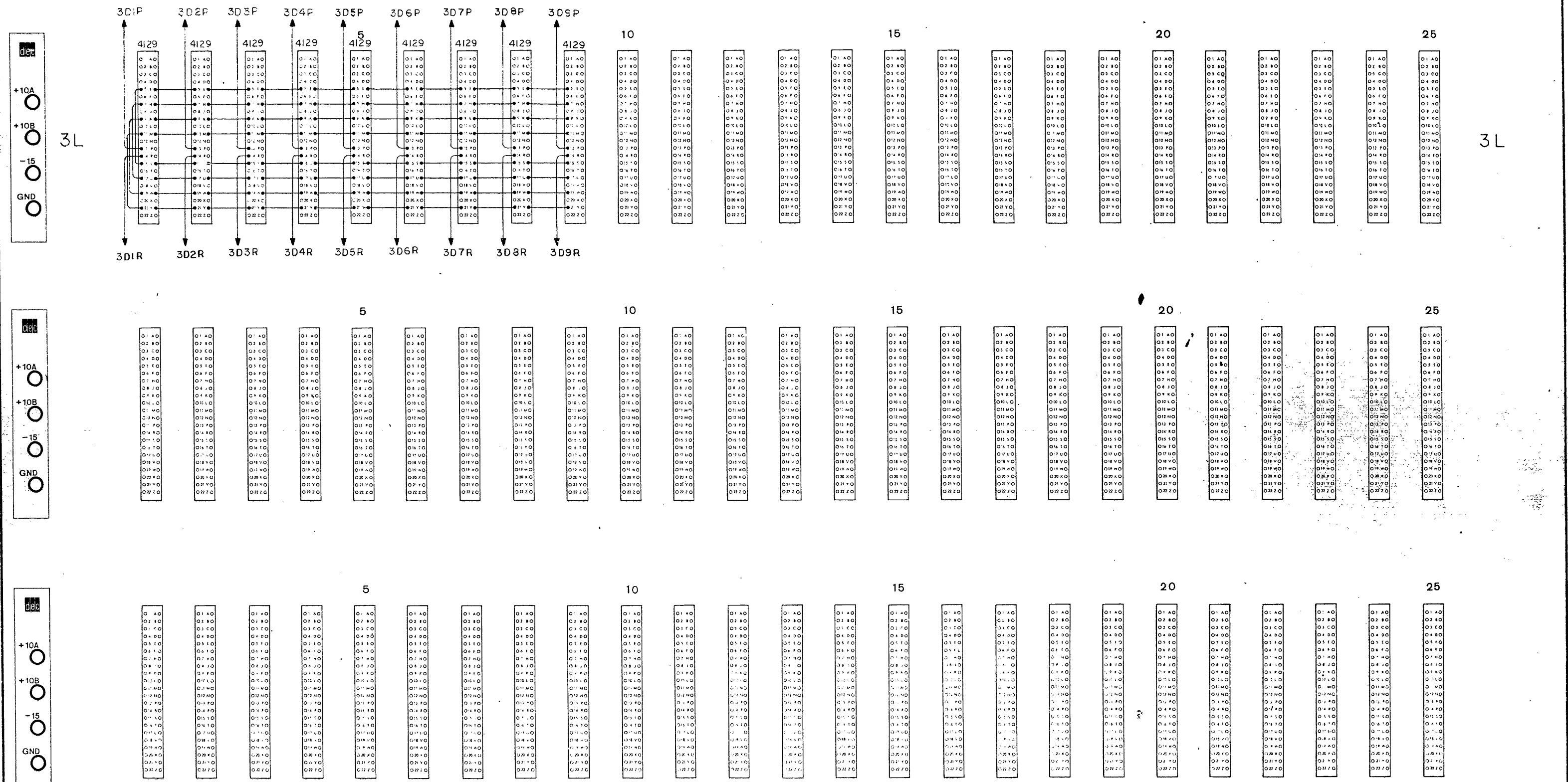
3D



NOTE:
1. MODULES 21 & 22 IN RACKS 3C & 3D
ARE USED AS METHODE PLUGS.

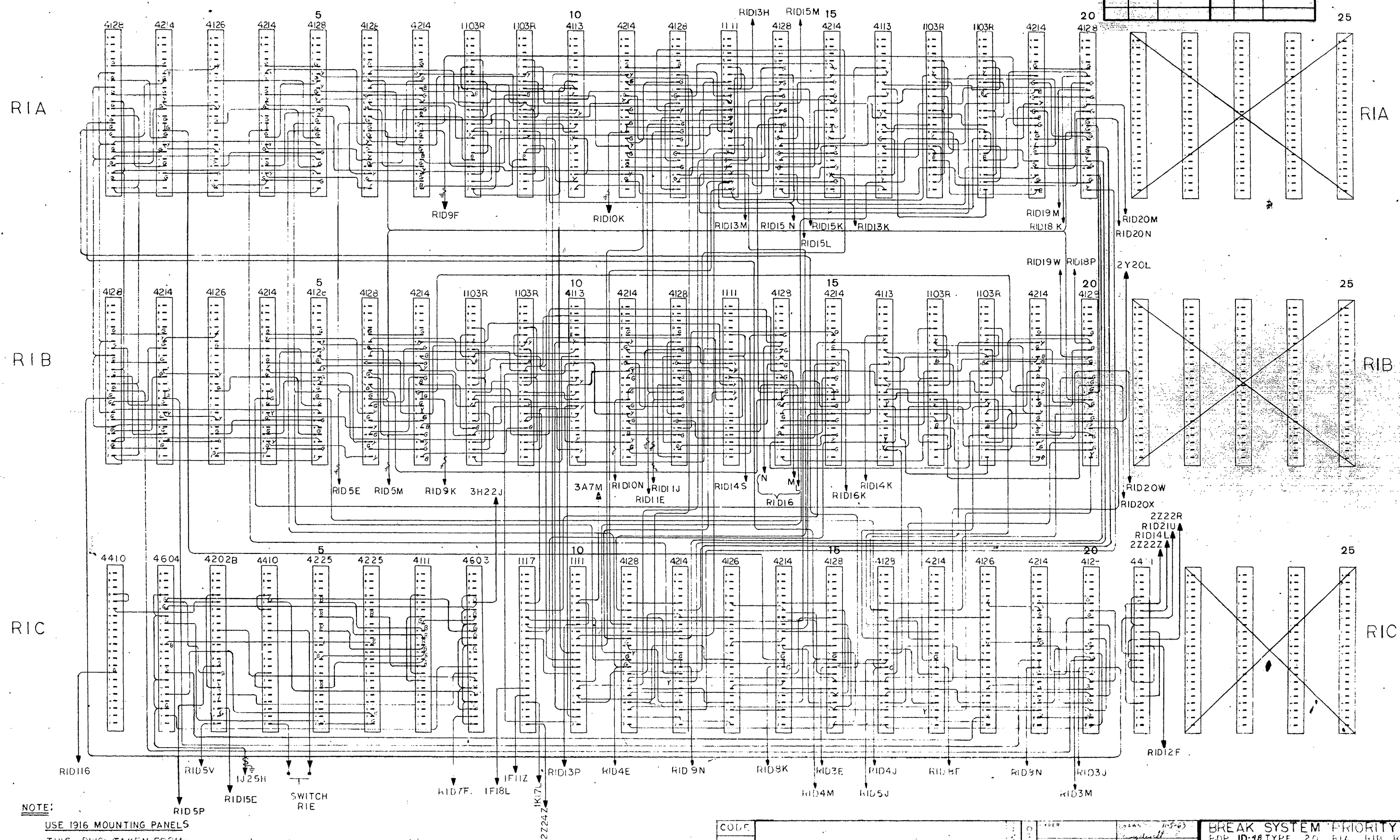


CHNO APP	CHANGE	EXPER	DRAWN <i>[Signature]</i>
		PRODUCTION	CHECKED
		OTHER	ENGINEER



REVISIONS

REV	DATE	ENG	REV	DATE	ENG



NOTE:

USE 1916 MOUNTING PANELS

THIS DRAWING TAKEN FROM:

D-21405-A REV-A

COLE
WD

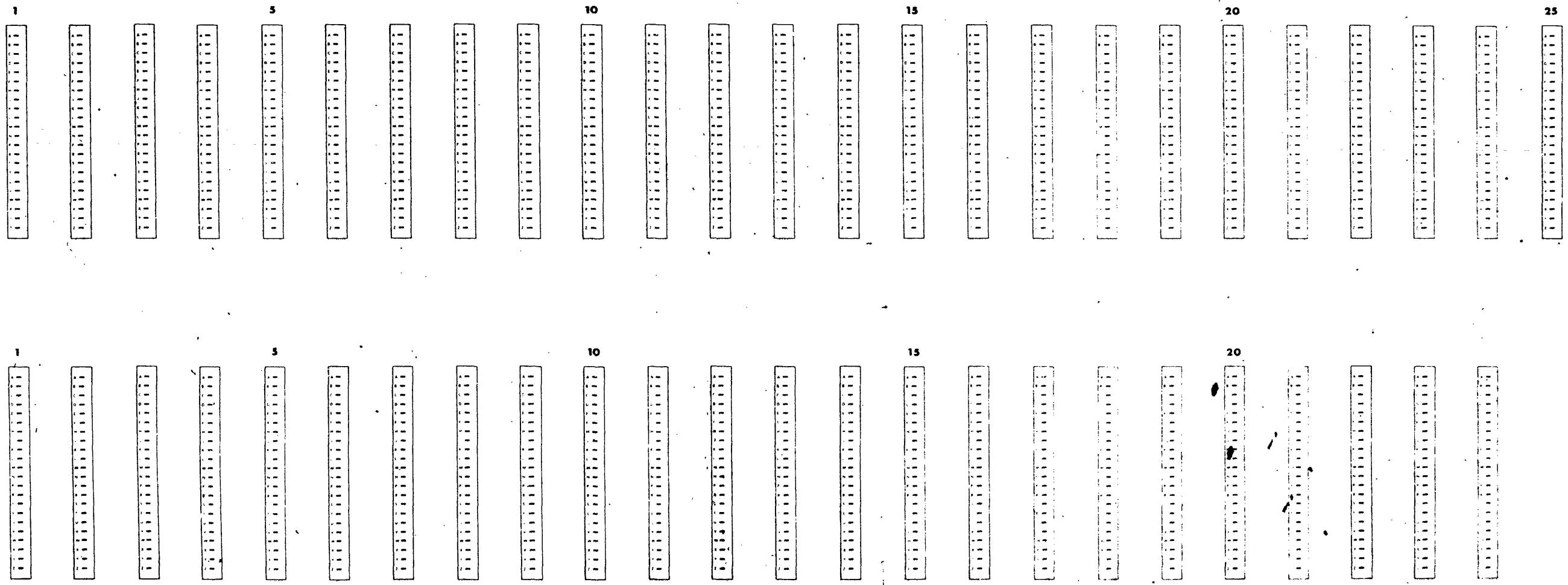
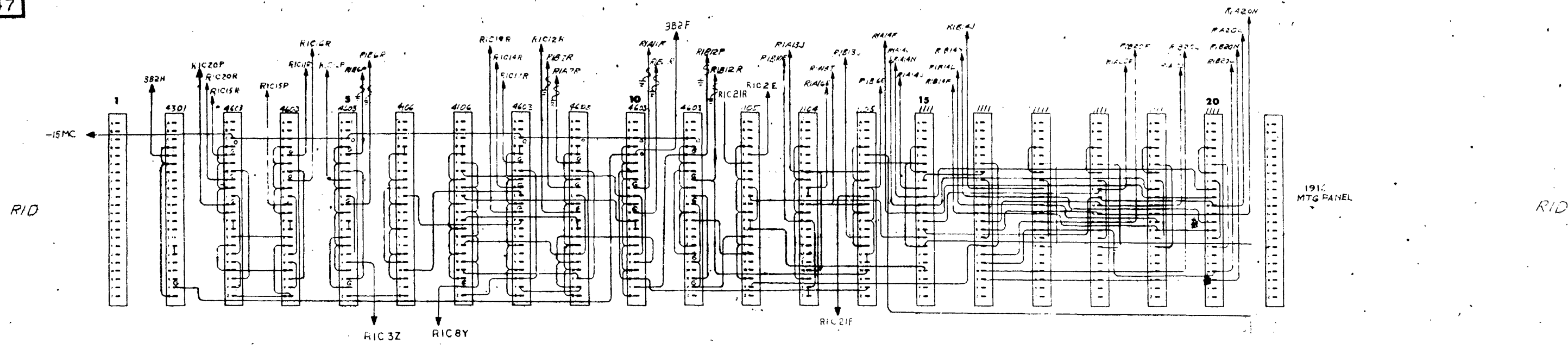
BREAK SYSTEM PRIORITY CHAIN

FDP ID-48 TYPE 20 RIA RIB R1C

digital EQUIPMENT CORPORATION

D-10-48-46

REV

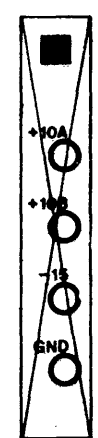


NOTE
USE 1916 MOUNTING PANEL
THIS DWG. TAKEN FROM
D-21406-D REV-D

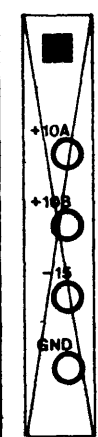
INCOMPLETE
DRAWING

REVISIONS			
REV	DATE	ENG	REV

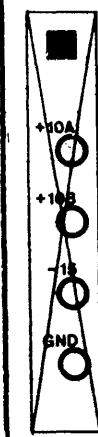
STEAM COMPANY



IIA



IIB



IIC

**INCOMPLETE
DRAWING**

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

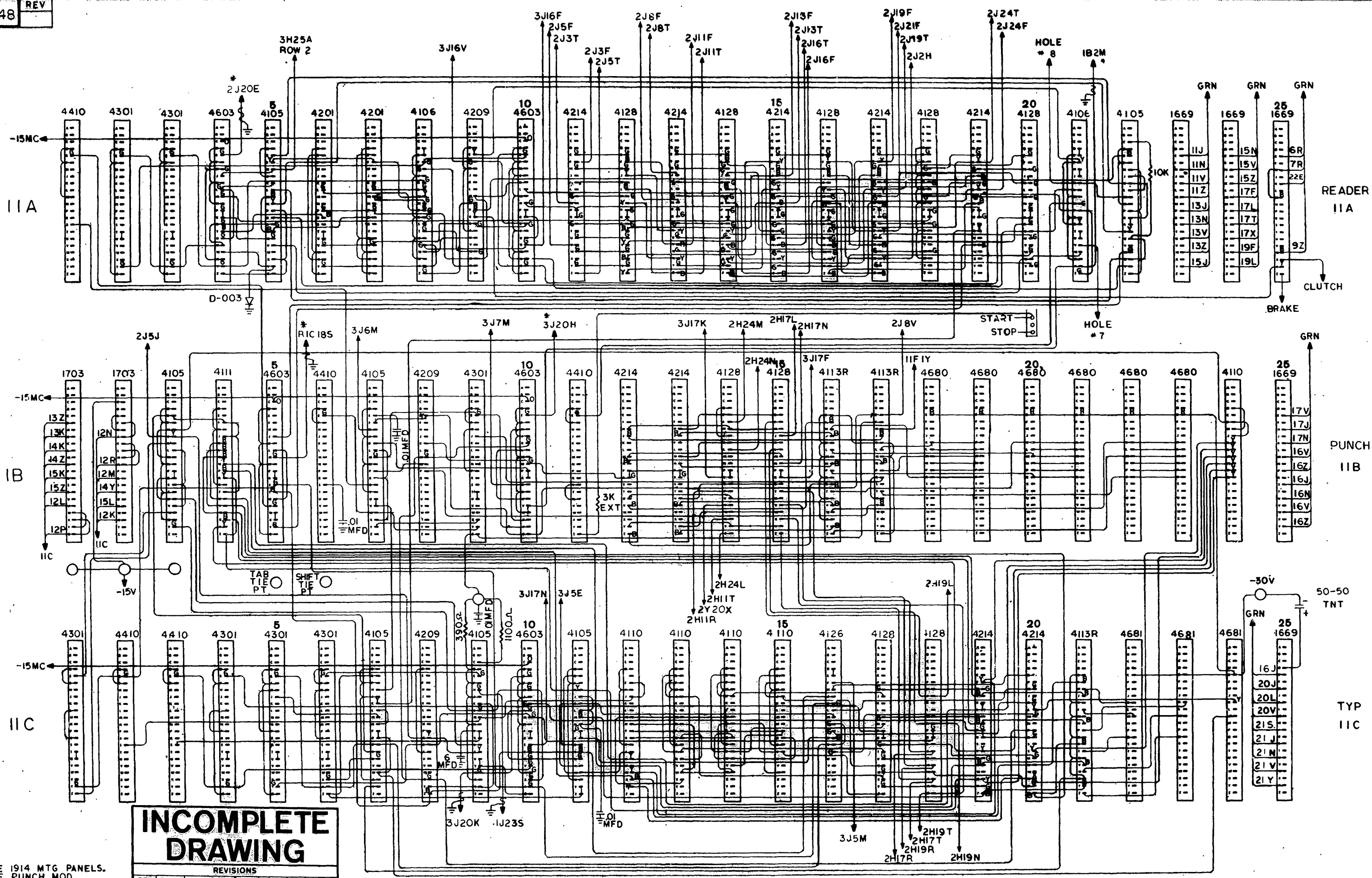
NOTE:
1. USE 1914 MTG PANELS.
2. SEE PUNCH MOD

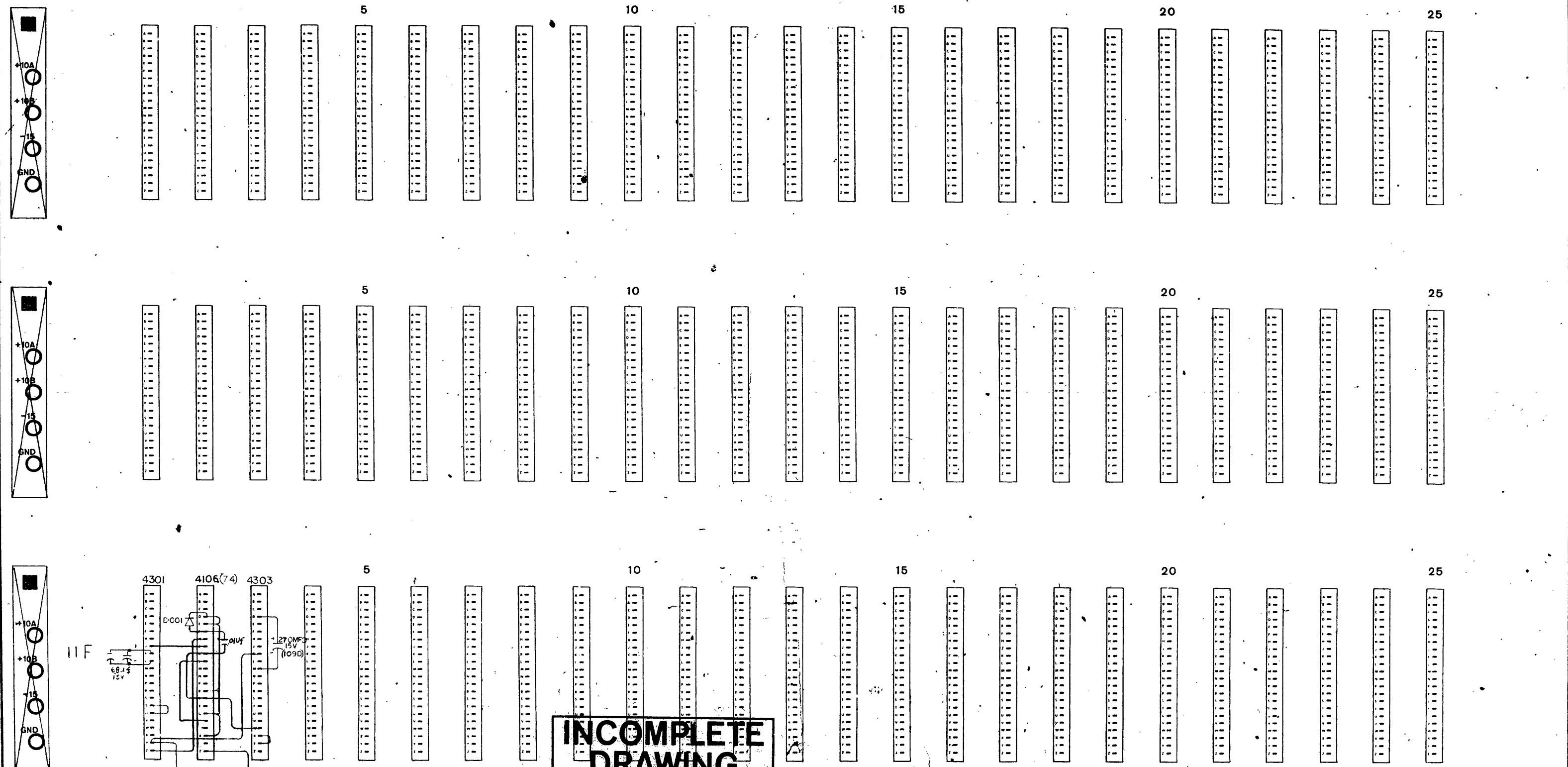
THIS DWG. TAKEN FROM
D-20303 REV

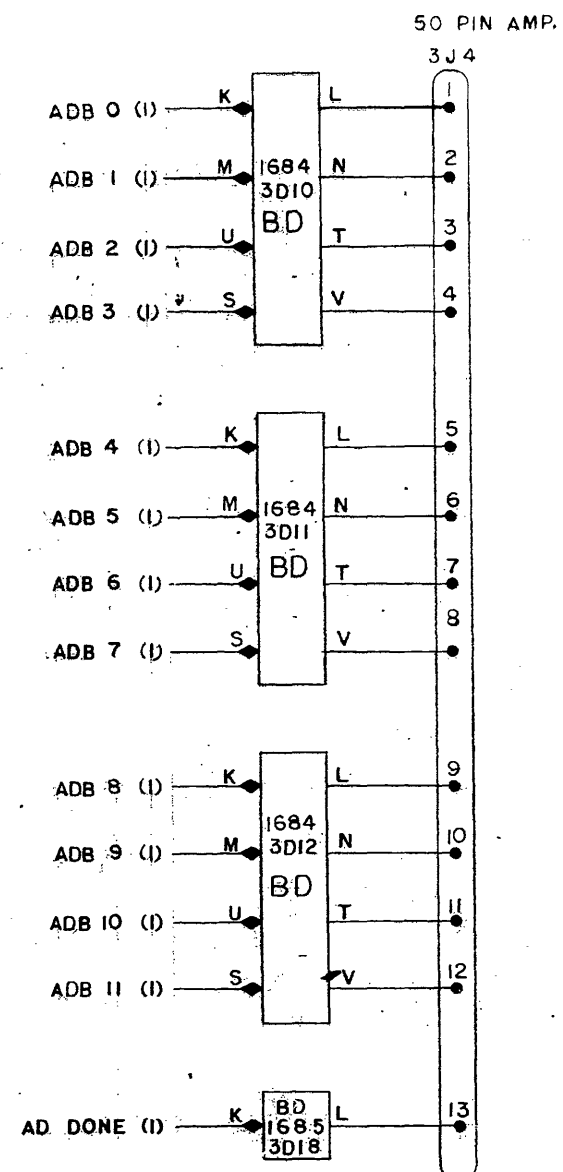
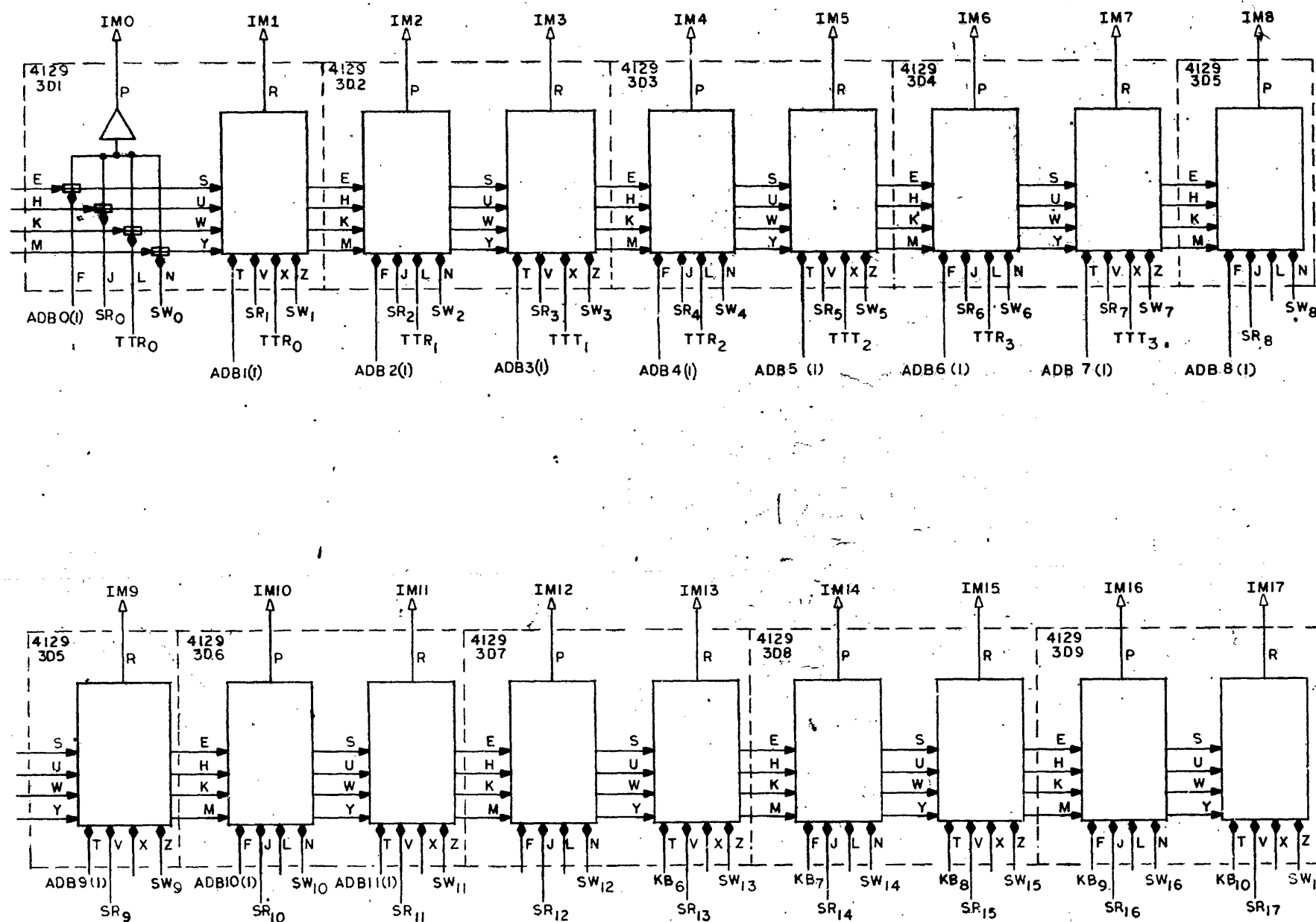
CODE
WD

CHANGE
EXPEN
D-20303

READER PUNCH TELETYPE
TYP. CONTROL
EQUIPMENT
CORPORATION





**INCOMPLETE
DRAWING**

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

DRAWN B. LUMPKIN	DATE 2-10-65
CHECKED <i>[Signature]</i>	DATE 2/24/65
ENG	DATE
PROJ ENG	DATE
PROD	DATE

digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
ASSY NO E-ID-48-1	CODE BS
SHEET	OF

TITLE IN-OUT MIXER OPTION#2	
FOR	
DRWG NO D-ID-48-53	REV LTR

JACK ☒		PLUG ☐		LOCATION, LENGTH, ROUTE																																																																																																																																																																																																											
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JACK ☒		PLUG ☐		LOCATION, LENGTH, ROUTE																			
FEMALE ☐		MALE ☒		R1B22																			
COLOR		PIN		PIN		NAME				REMARKS													
W/ BLK (X)				A																			
W/ BRN (Z)				B																			
W/ RED (R)		R1A7J		C		Waiting Break - 0																	
W/ ORN (O)		R1A7N		D		1																	
W/ YEL (Y)		R1A7V		E		2																	
W/ GRN (N)		R1A7Z		F		3																	
W/ BLU (B)		R1A19J		H		4																	
W/ VIO (V)		R1A19N		J		5																	
W/ GRY (G)		R1A19V		K		Waiting Break - 6																	
WHT (W)				L																			
W/ BLK (X)		R1A19Z		M		Waiting Break - 7																	
W/ BRN (Z)		R1B7J		N		10																	
W/ RED (R)		R1B7N		P		11																	
W/ ORN (O)		R1B7V		R		12																	
W/ YEL (Y)		R1B7Z		S		13																	
W/ GRN (N)		R1B19J		T		14																	
W/ BLU (B)		R1B19N		U		15																	
W/ VIO (V)		R1B19V		V		16																	
W/ GRY (G)		R1B19Z		W		Waiting Break -17																	
WHT (W)				X																			
				Y																			
				Z																			
DRAWN		2/18/65		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS										22 PIN AMPHENOL									
CHECKED														TITLE									
ENG														Type 120									
														Sequence Break Indicators									
														APPROV									
														ECO NO									
														REV. LTR									
														DWG NO									
														A-ID-48-54									
														REV. LTR.									
														SHEET									
														2									
														OF									
														2									
														CODE									
														CL									

CONNECTION MEDIA	PIN	PIN	NAME
D-003	+	RIA5T	GND
D-003	↑	RIA5X	GND
D-003		RIA5V	GND
D-003		RIA5Z	GND
D-003		RIC11T	GND
D-003		RIC11X	GND
D-003		RIC11V	GND
D-003		RIC11Z	GND
D-003		R1D4T	GND
D-003		R1D3T	GND
D-003		R1D11Z	GND
D-003	+	R1D11W	GND

**INCOMPLETE
DRAWING**

REVISIONS

REV	DATE	ENG	REV	DATE	ENG

DRAWN <i>2/18/65 10/18/62</i>		 DIGITAL EQUIPMENT CORPORATION MAYNARD, MASS. 01951	EXTERNAL COMPONENTS LIST	
CHECKED			TITLE	
ENG			D-003 DIODE SEQUENCE BREAK SYSTEM TYPE 20 PDP-1	
		APPLY ECO. NO. REV. LTR.	DWG NO	
			A-ID-48-56	
		SHEET		CODE
		1		CL
		OF		
		1		

INCOMPLETE DRAWING

		REVISIONS			
REV	DATE	ENG	REV	DATE	ENG

digital

EXTERNAL COMPONENTS LIST

APP' V

ECO. NO.
REV. LTR

CWG NC

AID-48-57

CODE

CL

SHEET 1 OF 1

JACK ☐		PLUG ☒		LOCATION, LENGTH, ROUTE				
FEMALE ☒		MALE ☐		TO REACH 11A27				
COLOR	PIN	PIN	NAME		REMARKS			
W/ BLK (X)	3H20 A	A	RB ₀ '					
W/ BRN (Z)	B	B						
W/ RED (R)	C	C						
W/ ORN (O)	D	D						
W/ YEL (Y)	E	E						
W/ GRN (N)	F	F						
W/ BLU (B)	G	H						
W/ VIO (V)	H	J						
W/ GRY (G)	J	K	RB ₈ '					
WHT (W)	K	L						
W/ BLK (X)	L	M	RB ₉ '					
W/ BRN (Z)	M	N						
W/ RED (R)	N	P						
W/ ORN (O)	P	R						
W/ YEL (Y)	R	S						
W/ GRN (N)	S	T						
W/ BLU (B)	T	U						
W/ VIO (V)	U	V						
W/ GRY (G)	3H20 V	W	RB ₁₇ '					
WHT (W)		X						
		Y						
		Z						
DRAWN P D 2/18/65 Lois Brown 6-27-63			 EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS		22 PIN AMPHENOL			
CHECKED					TITLE			
ENG					RDR BUFFERS			
			APP'V		DWG NO A-ID-48-60			
			ECO. NO. REV. LTR.					
					REV. LTR.			
					CODE			

JACK ☐		PLUG ☒		LOCATION, LENGTH, ROUTE															
FEMALE ☒		MALE ☐		To Reach 27															
COLOR		PIN	PIN	NAME						REMARKS									
W/ BLK (X)		3J4F	A	GND															
W/ BRN (Z)		3J4E	B	RPA															
W/ RED (R)		3J4K	C	GND															
W/ ORN (O)		3J4J	D	RPA															
W/ YEL (Y)		3H25B(2)	E	GND															
W/ GRN (N)		3H25A(2)	F	IO → IO															
W/ BLU (B)		3H22W(3)	H	GND															
W/ VIO (V)		3H22V(3)	J	RDR RTN															
W/ GRY (G)		GND	K	GND															
WHT (W)		2H3Z	L	RIM ¹ + RCP ¹															
W/ BLK (X)		3J6F	M	GND															
W/ BRN (Z)		3J6E	N	RPA															
W/ RED (R)		3J6K	P	GND															
W/ ORN (O)		3J6J	R	PPB															
W/ YEL (Y)		3H25B(3)	S	GND															
W/ GRN (N)		3H25A(3)	T	Fun done															
W/ BLU (B)		3J6N	U	GND															
W/ VIO (V)		3J6M	V	cl. fun buff ppa															
W/ GRY (G)		3J7N	W	GND															
WHT (W)		3J7M	X	cl. fun buff ppb															
			Y																
			Z																
DRAWN PD 2-19-65								22 PIN AMPHENOL											
D. Bergeron 2-13-63								TITLE RDR PULSES } IOT → IO											
CHECKED								PUNCH PULSES }											
ENG								Taper Pins											
								APPV											
								ECO. NO.						DWG NO					
								REV. LTR.						A-1D-48-61					
														REV. LTR.					
														CODE					
														D					

JACK ☒		PLUG ☐		LOCATION, LENGTH, ROUTE									
FEMALE ☐		MALE ☒		2B26									
COLOR		PIN		PIN		NAME				REMARKS			
W/ BLK (X)		2B6S		A									
W/ BRN (Z)		2B7S		B									
W/ RED (R)		2B8S		C									
W/ ORN (O)		2B9S		D									
W/ YEL (Y)		2B10S		E									
W/ GRN (N)		2B11S		F									
W/ BLU (B)		2B12S		H									
W/ VIO (V)		2B13S		J									
W/ GRY (G)		2B14S		K									
WHT (W)				L									
W/ BLK (X)		2B15S		M									
W/ BRN (Z)		2B16S		N									
W/ RED (R)		2B17S		P									
W/ ORN (O)		2B18S		R									
W/ YEL (Y)		2B19S		S									
W/ GRN (N)		2B20S		T									
W/ BLU (B)		2B21S		U									
W/ VIO (V)		2B22S		V									
W/ GRY (G)		2B23S		W									
WHT (W)				X									
				Y									
				Z									

INCOMPLETE DRAWING

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

DRAWN <i>PD 2/18/65</i>				22 PIN AMPHENOL					
CHECKED				TITLE					
ENG				AC INDICATORS					
				APPV		DWG NO		REV. LTR.	
						A-ID-48-63			
				ECO. NO.		SHEET		OF	
				REV. LTR.				CODE	
								CL	

JACK ☒		PLUG ☐		LOCATION, LENGTH, ROUTE	
FEMALE ☐		MALE ☒		2H26	
COLOR	PIN	PIN	NAME	REMARKS	
W/ BLK (X)	2H6J	A			
W/ BRN (Z)	2H6U	B			
W/ RED (R)	2H8J	C			
W/ ORN (O)	2H8U	D			
W/ YEL (Y)	2H10J	E			
W/ GRN (N)	2H10U	F			
W/ BLU (B)	2H12J	H			
W/ VIO (V)	2H12U	J			
W/ GRY (G)	2H14J	K			
WHT (W)		L			
W/ BLK (X)	2H14U	M			
W/ BRN (Z)	2H16J	N			
W/ RED (R)	2H16U	P			
W/ ORN (O)	2H18J	R			
W/ YEL (Y)	2H18U	S			
W/ GRN (N)	2H20J	T			
W/ BLU (B)	2H20U	U			
W/ VIO (V)	2H22J	V			
W/ GRY (G)	2H22U	W			
WHT (W)		X			
		Y			
		Z			

INCOMPLETE
DRAWING

REVISIONS					
REV	DATE	ENG	REV	DATE	ENG

DRAWN <i>PD 2/18/65</i>		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	22 PIN AMPHENOL	
CHECKED			TITLE	
ENG			10 INDICATORS	
		APPRV	DWG NO A-ID-48-64	
		ECO. NO. REV. LTR.		
			REV. LTR.	
			SHEET OF	
			CODE CL	

JACK ☒	PLUG ☐	LOCATION, LENGTH, ROUTE 2D26
FEMALE ☐	MALE ☒	

COLOR	PIN	PIN	NAME	REMARKS
W/ BLK (X)	2D6J	A		
W/ BRN (Z)	2D6U	B		
W/ RED (R)	2D8J	C		
W/ ORN (O)	2D8U	D		
W/ YEL (Y)	2D10J	E		
W/ GRN (N)	2D10U	F		
W/ BLU (B)	2D12J	H		
W/ VIO (V)	2D12U	J		
W/ GRY (G)	2D14J	K		
WHT (W)		L		
W/ BLK (X)	2D14U	M		
W/ BRN (Z)	2D16J	N		
W/ RED (R)	2D16U	P		
W/ ORN (O)	2D18J	R		
W/ YEL (Y)	2D18U	S		
W/ GRN (N)	2D20J	T		
W/ BLU (B)	2D20U	U		
W/ VIO (V)	2D22J	V		
W/ GRY (G)	2D22U	W		
WHT (W)		X		
		Y		
		Z		

DRAWN P.D. 2/18/65 INCOMPLETE DRAWING COLPENT CORPORATION MANASSAS, VIRGINIA	22 PIN AMPHENOL TITLE MB INDICATORS																																																
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">REVISIONS</th> </tr> <tr> <th style="width:10%;">REV</th> <th style="width:15%;">DATE</th> <th style="width:10%;">ENG</th> <th style="width:10%;">REV</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	REVISIONS				REV	DATE	ENG	REV																																					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;"> DWG NO A-ID-48-65 </td> <td style="width:40%;"> REV. LTR. </td> </tr> <tr> <td> SHEET OF </td> <td> CODE CL </td> </tr> </table>	DWG NO A-ID-48-65	REV. LTR. 	SHEET OF	CODE CL
REVISIONS																																																	
REV	DATE	ENG	REV																																														
DWG NO A-ID-48-65	REV. LTR. 																																																
SHEET OF	CODE CL																																																

JACK ☒

PLUG ☐

FEMALE ☐

MALE ☒

LOCATION, LENGTH, ROUTE
3' Long, 11A26

COLOR	PIN	PIN	NAME	REMARKS
W/BLK (X)	11A23F	A	RB0	
W/BRN (Z)	11A23J	B	RB1	
W/RED (R)	11A23L	C	RB2	
W/ORN (O)	11A23N	D	RB3	
W/YEL (Y)	11A23R	E	RB4	
W/GRN (N)	11A23T	F	RB5	
W/BLU (B)	11A23V	H	RB6	
W/VIO (V)	11A23X	J	RB7	
W/GRY (G)	11A23Z	K	RB8	
WHT (W)	11A24F	L	RB9	
W/BLK (X)	11A24J	M	RB10	
W/BRN (Z)	11A24L	N	RB11	
W/RED (R)	11A24N	P	RB 12	
W/ORN (O)	11A24R	R	RB13	
W/YEL (Y)	11A24T	S	RB14	
W/GRN (N)	11A24V	T	RB15	
W/BLU (B)	11A24X	U	RB16	
W/VIO (V)	11A24Z	V	RB17	
W/GRY (G)	11A25F	W	RC2	
WHT (W)	11A25J	X	RC1	
W/BLK	11A25L	Y	RBV	
W/BRN	11A25N	Z	Rdr Clutch	

DRAWN

CHECKED

ENG

REV

DATE

ENG

REV

DATE

ENG

22 PIN AMPHENOL

TITLE RDR. INDICATORS

SOCKET WIRING

DWG NO
A-ID-48-66

SHEET 1 OF 2

REV. LTR.
CL

INCOMPETENT

DRAWING

EQUIPMENT CORPORATION

MASSACHUSETTS

APPROV

REV

ENG. NO

JACK ☒	PLUG ☐	LOCATION, LENGTH, ROUTE 3' Long (Rdr & Pun Pulses) 11B26
FEMALE ☐	MALE ☒	

COLOR	PIN	PIN	NAME	REMARKS
W/ BLK (X)	11B14V	A	IO 0	
W/ BRN (Z)	11B14Z	B	IO 1	
W/ RED (R)	11B14F	C	IO 2	
W/ ORN (O)	11B14L	D	IO 3	
W/ YEL (Y)	11B14T	E	IO 4	
W/ GRN (N)	11B14X	F	IO 5	
W/ BLU (B)		H	IO 6	
W/ VIO (V)		J	IO 7	
W/ GRY (G)		K	IO 8	
WHT (W)		L		
W/ BLK (X)		M	IO 9	
W/ BRN (Z)	11B15J	N	IO 10	
W/ RED (R)	11B15N	P	IO 11	
W/ ORN (O)	11B15V	R	IO 12	
W/ YEL (Y)	11B15Z	S	IO 13	
W/ GRN (N)	11B15F	T	IO 14	
W/ BLU (B)	11B15L	U	IO 15	
W/ VIO (V)	11B15T	V	IO 16	
W/ GRY (G)	11B15X	W	IO 17	
WHT (W)		X	IO 0	
		Y		
		Z		

DRAWN <i>P.D. 2-18-65</i> INCOMPLETE DRAWING	22 PIN AMPHENOL TITLE Socket Wiring (10 Outputs)																														
REVISIONS <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th><th>DATE</th><th>ENG</th><th>REV</th><th>DATE</th><th>ENG</th></tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> APP'V ECO NO REV LTR	REV	DATE	ENG	REV	DATE	ENG																									DWG NO A-ID-48-67 REV. LTR. SHEET 1 OF 2 CODE CL
REV	DATE	ENG	REV	DATE	ENG																										



3' Long (Rdr & Pun Pulses)
11B26

Figure 1 shows a rectangular container with a height of 10 cm. Inside, there is a layer of water with a height of 5 cm. Above the water is a layer of air. The container is labeled with dimensions and a scale bar.



DRAWN <i>P.D. 3-18-65</i>										22 PIN AMPHENOL									
CHECKED <i>P.D. 3-18-65</i>										TITLE									
ENGINEER										Socket Wiring (10 Outputs)									
INCOMPLETE DRAWING																			
REVISIONS																			
REV DATE ENG					REV DATE ENG					DWG NO					REV. LTR.				
										A-ID-48-67									
										SHEET 1 OF 2					CODE CL				

JACK ☒		PLUG ☐		LOCATION, LENGTH, ROUTE											
FEMALE ☐		MALE ☒		3' Long (Rdr & Pun Pulses)											
				11B27											
COLOR		PIN		PIN		NAME				REMARKS					
W/ BLK (X)		Gnd		A		Gnd									
W/ BRN (Z)		11A6Y		B		RPA									
W/ RED (R)		Gnd		C		Gnd									
W/ ORN (O)		11A6V		D		RPB									
W/ YEL (Y)		11A4K		E		Gnd									
W/ GRN (N)		11A4J		F		L-IO									
W/ BLU (B)		11A4F		H		Gnd									
W/ VIO (V)		11A4E		J		RDR RTN									
W/ GRY (G)		Gnd		K		RDR RTN									
WHT (W)		11A5W		L		RIM ¹ + RCP ¹									
W/ BLK (X)		Gnd		M		Gnd									
W/ BRN (Z)		11B15P		N		PPA									
W/ RED (R)		Gnd		P		Gnd									
W/ ORN (O)		11B14P		R		PPB									
W/ YEL (Y)		Gnd		S		Gnd									
W/ GRN (N)		11B10E		T		Pun Done									
W/ BLU (B)		Gnd		U		Gnd									
W/ VIO (V)		11B7H		V		L-PB on PPA									
W/ GRY (G)		Gnd		W		Gnd									
WHT (W)		11B10E		X		L-PB on PPB									
				Y											
				Z											
DRAWN		PP 2-19-65		 EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS				22 PIN AMPHENOL							
CHECKED								TITLE							
ENG								Socket Wiring (10 Outputs)							
								APPV							
								ECO. NO.				DWG NO			
								REV. LTR.				A-ID-48-67			
												SHEET 2 OF 2			
												REV. LTR.			
												CODE CL			

JACK ☒	PLUG ☐	LOCATION, LENGTH, ROUTE 3' Long 11C26
FEMALE ☐	MALE ☒	

COLOR	PIN	PIN	NAME	REMARKS
W/ BLK (X)	11B25F	A	ON 1	
W/ BRN (Z)	11B25J	B	PB 10	
W/ RED (R)	11B25L	C	PB 11	
W/ ORN (O)	11B25N	D	PB 12	
W/ YEL (Y)	11B25R	E	PB 13	
W/ GRN (N)	11B25T	F	PB 14	
W/ BLU (B)	11B25V	H	PB 15	
W/ VIO (V)	11B25X	J	PB 16	
W/ GRY (G)	11B25Z	K	PB 17	
WHT (W)		L		
W/ BLK (X)	11C25F	M	TYO 1	
W/ BRN (Z)		N		
W/ RED (R)	11C25J	P	STATUS 1	
W/ ORN (O)	11C25L	R	BLACK 1	
W/ YEL (Y)	11C25N	S	TB 12	
W/ GRN (N)	11C25R	T	TB 13	
W/ BLU (B)	11C25T	U	TB 14	
W/ VIO (V)	11C25V	V	TB 15	
W/ GRY (G)	11C25X	W	TB 16	
WHT (W)	11G25Z	X	TB 17	
		Y		
		Z		

DRAWN	PD	INCOMPLETE DRAWING EQUIPMENT CORPORATION ANDERSON, MASSACHUSETTS																																																																		
CHECKED	ENG	22 PIN AMPHENOL TITLE Socket Wiring (pin & Type indicators)																																																																		
REVISIONS <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>ENG</th> <th>REV</th> <th>DATE</th> <th>ENG</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>		REV	DATE	ENG	REV	DATE	ENG																																																													DWG NO A-ID-48-68
REV	DATE	ENG	REV	DATE	ENG																																																															
		SHEET 1 OF 2	REV. LTR. CODE CL																																																																	

JACK ☒

PLUG ☐

FEMALE ☐

MALE ☒

LOCATION, LENGTH, ROUTE
3' Long (Type buffers & Pulses -
11C27 Buffers are thru 220Ω res)

COLOR	PIN	PIN	NAME	REMARKS
W/ BLK (X)	11C20J	A	TBS 0	
W/ BRN (Z)	11C20V	B	TB 1	
W/ RED (R)	11C20Z	C	TB 12	
W/ ORN (O)	11C19J	D	TB 13	
W/ YEL (Y)	11C19M	E	TB 14	
W/ GRN (N)	11C19V	F	TB 15	
W/ BLU (B)	11C19Z	H	TB 16	
W/ VIO (V)	Gnd	J	TB 17	
W/ GRY (G)	11C11S	K	Gnd	
WHT (W)	Gnd	L	Cl TB's	
W/ BLK (X)	11C16F	M	Gnd	
W/ BRN (Z)	Gnd	N	TY1	
W/ RED (R)	11C10S	P	Gnd	
W/ ORN (O)	11C10F	R	TYO	
W/ YEL (Y)	11C10E	S	Gnd	
W/ GRN (N)	11C1F	T	TYO DONE	
W/ BLU (B)	11B5M	U	Gnd	
W/ VIO (V)	Gnd	V	TYP Syno	
W/ GRY (G)	11CSR	W	Gnd	
WHT (W)	11BSF	X	TYo'	
		Y	Pun On'	
		Z		

DRAWN *A. Miller* P.D. 2-19-65

CHECKED

ENG

digital
EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

APPRV

ECO. NO.

REV. LTR.

22 PIN AMPHENOL

TITLE
Socket Wiring

(Pun & Typw Indicators)

DWG NO
A-ID-48-68

SHEET **2** OF **2**

REV. LTR.

CODE

COLOR	NAME	PIN	PIN	REMARKS
YEL		1B25X	2C18E	TWP
		1C2H	1F19Z	TWP
		1C2E	2C3E	
		1C3H	1E6P	
		1C3M	1E2E	
		1C4H	1E6V	
		1C4S	1E9H	
		1C4V	2A2W	
GRY		1C5L	2A3L	TWP
GRY		1C5S	1D9M	
GRY		1C5T	2A3P	TWP
GRY		1C5Y	2F2Y	TWP
		1C7E	1D10E	
		1C7W	1D6M	
GRY		1C8L	2C5E	TWP
GRY		1C8S	1D7S	
GRY		1C8Y	1F3E	TWP
GRY		1C8Z	2B3L	TWP
		1C9E	1E3M	
		1C9S	1D17S	
		1C9W	1D16E	
GRY		1C10S	1F2E	TWP
GRY		1C10Y	1E17E	TWP
		1C11M	1D6H	
YEL		1C11S	2A5Y	

DRAWN PD-2714-65

D. Bergeron 2-15-63

CHECKED

ENG

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

GENERAL WIRING SHEET

TITLE WIRING SCHEDULE FOR
STANDARD PDP

1A 1B 1C

APPRV

ECO. NO.
REV. LTR.

DWG NO

A-ID-48-69

REV. LTR.

SHEET 3 OF 5

CODE
CL

COLOR	NAME	PIN	PIN	REMARKS
		1C19H	1F23Y	
GRY		1C19W	1B7K	TWP
GRY		1C19Y	2B3R	TWP
		1C20R	2B24K	
		1C20S	2E25F	
BLU		1C20W	2A5M	TWP
		1C21A	1F14P	
		1C21U	1F14L	
		1C21V	1F13H	
		1C21W	2B2W	
		1C21X	2B2M	
		1C22M	2B3M	
GRY		1C23L	2C4L	TWP
GRY		1C23T	2C4H	
GRY		1C23Y	2C2S	TWP
GRY		1C23E	2C4P	TWP
GRY		1C24K	2C5H	TWP
GRY		1C24Y	2C5L	TWP
GRY		1C20E	2K3K	TWP
GRY		1C24M	2L6E	TWP
GRY		1C24W	2K3E	TWP
GRY		1C24E	2K4E	TWP

DRAWN PD 2-19-65

D. Bergeron 2-15-63

CHECKED

ENG

digital
EQUIPMENT
CORPORATION
MAYNARD, MASSACHUSETTS

GENERAL WIRING SHEET

TITLE WIRING SCHEDULE FOR
STANDARD PDP

1A 1B 1C

APPV

ECO. NO.
REV. LTR.

DWG NO

A-ID-48-69

REV LTR.

SHEET 5 OF 5

CODE
02

COLOR	NAME	PIN	PIN	REMARKS
		1D25K	2C1F	
		1D25L	2D15N	
		1D25R	1L1M	
		1E4R	2F4F	
		1E6M	1H25S	
		1E6R	2H2S	
		1E6S	1J19S	
		1E6V	2F1S	
		1E6Z	2A2M	
		1E7P	2A2S	
		1E7S	2A25S	
		1E8E	2H23S	
		1E8H	2H23H	
		1E8V	2H3W	
		1E9E	2A5F	
		1E9J	2A25W	
GRY		1E14V	1E14E	TWP
YEL		1E18E	3J12K	
GRY		1E18K	3J23K	TWP
YEL		1E18R	3J12M	
GRY		1E18V	3J23N	TWP
YEL		1E20E	3J11S	
GRY		1E20K	3J22N	TWP
YEL		1E20R	3J11U	
GRY		1E20V	3J23F	TWP

DRAWN PD 2-19-65

D. Bergeron 3-12-63

CHECKED

ENG

digital

EQUIPMENT
CORPORATION

MAYNARD, MASSACHUSETTS

GENERAL WIRING SHEET

TITLE WIRING SCHEDULE FOR STANDARD
PDP

1D 1E 1F

DWG NO

A-ID-48-70

SHEET 3 OF 6

REV. LTR.

CODE
CL

APPV

ECO. NO.
REV. LTR.

COLOR	NAME	PIN	PIN	REMARKS
YEL		1F8H	2D9K	
YEL		1F8T	2C8M	
YEL		1F9H	2C9M	
YEL		1F9R	1H5W	
GRY		1F9S	1J6E	TNP
BLU		1F9Z	1J8X	
		1F11P	1K10V	
		1F11T	1K10V	
		1F11W	1K10W	
		1F11Z	1J16M	
		1F13L	2H2H	
		1F13P	2D2V	
		1F13T	2D2R	
		1F13W	2D2U	
		1F13Z	1H56	
		1F14H	1J7H	
		1F14W	1K1M	
		1F15L	2F1M	THROUGH STANDOFF
		1F15P	2D1E	
		1F15Z	1K12M	
		1F16E	1K18E	
		1F16L	2H2M	THROUGH STANDOFF
		1F18L	1K10L	
		1F18W	1K20J	
		1F19S	1L2E	

DRAWN PD 2-19-65

D. Bergeron 3-12-63

CHECKED

ENG

digital
EQUIPMENT
CORPORATION
MAYNARD MASSACHUSETTS

GENERAL WIRING SHEET

TITLE WIRING SCHEDULE FOR
STANDARD PDP

1D 1E 1F

DWG NO

A-ID-48-70

SHEET 5 OF 6

REV. LTR.

CODE
CL

APPLY

ECO. NO.
REV. LTR.

COLOR	NAME	PIN	PIN	REMARKS
BLUE		2B22R	2E22E	
YELLOW		2B22Z	2E22U	
BLUE		2B23R	2E22R	
		2C1F	2D15L	
GRAY		2C2S	2D4K	
BLUE		2C3J	2E6E	TWP
YELLOW		2C3N	2E6J	
GRAY		2C5S	2E5S	TWP
YELLOW		2C6J	2D6E	
YELLOW		2C6M	2D6R	
YELLOW		2C6S	2E6U	
BLUE		2C6U	2D6P	
YELLOW		2C7M	2D8E	
YELLOW		2C7S	2E8J	
BLUE		2C7U	2D6Z	
YELLOW		2C8M	2D8R	
YELLOW		2C8S	2E8U	
BLUE		2C8U	2D8P	
YELLOW		2C9M	2D10E	
YELLOW		2C9S	2E10J	
BLUE		2C9U	2D8Z	
YELLOW		2C10M	2D10R	
YELLOW		2C10S	2E10U	
BLUE		2C10U	2D10P	
YELLOW		2C11M	2D12E	

DRAWN *pp-2-19-65*
Anne Muller 3-13-63
 CHECKED

ENG

digital
 EQUIPMENT
 CORPORATION
 MAYNARD MASSACHUSETTS

APPV

ECO. NO.
 REV. LTR.

GENERAL WIRING SHEET

TITLE

WIRING SCHEDULE FOR
 STANDARD PDP

2A, 2B, 2C

DWG NO

A-ID-48-71

SHEET

2

OF

4

REV. LTR.

CODE

CL

COLOR	NAME	PIN	PIN	REMARKS
YELLOW		2C11S	2E12J	
BLUE		2C11U	2D10Z	
YELLOW		2C12M	2D12R	
YELLOW		2C12S	2E12U	
BLUE		2C12U	2D12P	
YELLOW		2C13M	2D14E	
YELLOW		2C13S	2E14J	
BLUE		2C13U	2D12Z	
YELLOW		2C14M	2D14R	
YELLOW		2C14S	2E14V	
BLUE		2C14U	2D14P	
YELLOW		2C15M	2D16E	
YELLOW		2C15S	2E16J	
BLUE		2C15U	2D14Z	
YELLOW		2C16M	2D16R	
YELLOW		2C16S	2E16V	
BLUE		2C16U	2D16P	
YELLOW		2C17M	2D18E	
YELLOW		2C17S	2E18J	
BLUE		2C17U	2D16Z	
YELLOW		2C18M	2D18R	
YELLOW		2C18S	2E18U	
BLUE		2C18U	2D18P	
YELLOW		2C19M	2D20E	
YELLOW		2C19S	2E20J	

DRAWN <i>Anne Mullen</i> PD 2-19-65 3-19-65 CHECKED ENG		digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		GENERAL WIRING SHEET TITLE WIRING SCHEDULE FOR STANDARD PDP 2A , 2B , 2C	
		APPV REV. LTR.		DWG NO A-ID-48-71 SHEET 3 OF 4	
		ECO. NO. REV. LTR.		REV. LTR. CODE CL	

COLOR	NAME	PIN	PIN	REMARKS
BLUE		2C19U	2D18Z	
YELLOW		2C20M	2D20R	
YELLOW		2C20S	2E20U	
BLUE		2C20U	2D20P	
YELLOW		2C21M	2D22E	
YELLOW		2C21S	2E22J	
BLUE		2C21U	2D20Z	
YELLOW		2C22M	2D22R	
YELLOW		2C22S	2E25R	
BLUE		2C22U	2D22P	
YELLOW		2C23S	2E24K	
BLUE		2C23U	2D22Z	
GRAY		2A3V	2L14E	TWP
GRAY		2B24Y	2L3M	TWP
		2C4Y	2K11S	TWP
GRAY		2A4Y	2K8M	TWP
		2B5N	2K5M	
BLUE		2A3Y	2K5W	TWP
		2B5L	2K3S	

DRAWN *Anne Muller* PD 2-19-65
 3-15-63

CHECKED

ENG

digital
 EQUIPMENT
 CORPORATION
 MAYNARD, MASSACHUSETTS

GENERAL WIRING SHEET

TITLE

WIRING SCHEDULE FOR
 STANDARD PDP

2A, 2B, 2C

DWG NO

A-ID-48-71

REV. LTR.

SHEET

4

OF

4

CODE

CL

APPV

ECO. NO.
 REV. LTR.

COLOR	NAME	PIN	PIN	REMARKS
		1H1E	1L5F	
GRAY		1H3Y	2J1Y	TWP
		1H5S	2D3H	
GRAY		1H9Y	1L2M	TWP
GRAY		1H13J	2D5S	TWP
GRAY		1H14R	2H4K	TWP
GRAY		1H17E	2E4K	TWP
GRAY		1H19X	2H4S	TWP
		1H20M	2C1H	TWP
		1H24E	3H24G ROW 2	
BLUE		1J8X	2E5V	
GRAY		1J9J	2C1M	TWP
YELLOW		1J11S	2H3E	
GRAY		1J15H	3J9E	TWP
GRAY		1J18F	3J21J	TWP
		1J19S	2D11T	
GRAY		1J23E	3J3M	TWP
GRAY		1J23S	1L2S	TWP
GRAY		1J24N	1L7M	TWP
GRAY		1J25E	3H7Y	TWP
GRAY		1J25J	3H24C	TWP
GRAY		1J25M	3H8Y	TWP
GRAY		1K3M	2B3S	TWP
YELLOW		1K11E	1L5U	
		1K11F	3J9J	TWP

DRAWN: *PD 2-19-65*
 CHECKED: *7/25/83*
 ENG: *7/25/83*

INCOMPLETE DRAWING

EQUIPMENT CORPORATION
A BOSTON COMPANY

REVISIONS			
REV	DATE	ENG	REV

APPV: *7/25/83*
 ECO: *7/25/83*
 LTR: *7/25/83*

GENERAL WIRING SHEET

TITLE: **WIRING SCHEDULE FOR STANDARD PDP**

1H 1J 1K

DWG NO	REV. LTR
A-ID-48-74	
SHEET 1 OF 2	CODE CL

JACK ☒	*PLUG ☐	LOCATION, LENGTH, ROUTE R1B23
FEMALE ☐	MALE ☒	

COLOR	PIN	PIN	NAME	REMARKS
W/BLK (X)		A		
W/BRN (Z)		B		
W/RED (R)	R1A2J	C	Channel On - 0	
W/ORN (O)	R1A2N	D	1	
W/YEL (Y)	R1A2V	E	2	
W/GRN (N)	R1A2Z	F	3	
W/BLU (B)	R1C14J	H	4	
W/VIO (V)	R1C14N	J	5	
W/GRY (G)	R1C14V	K	Channel On - 6	
WHT (W)		L		
W/BLK (X)	R1C14Z	M	Channel On - 7	
W/BRN (Z)	R1B2J	N	10	
W/RED (R)	R1B2N	P	11	
W/ORN (O)	R1B2V	R	12	
W/YEL (Y)	R1B2Z	S	13	
W/GRN (N)	R1C19J	T	14	
W/BLU (B)	R1C19N	U	15	
W/VIO (V)	R1C19V	V	16	
W/GRY (G)	R1C19Z	W	Channel On -17	
WHT (W)		X		
		Y		
		Z		

DRAWN <i>Paul Maynard 5-17-65</i> CHECKED ENG		22 PIN AMPHENOL TITLE Type 120 Sequence Break Indicator																																																																
<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> APPRV <table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>																																										<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> ECO. NO. REV. LTR. <table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> DWG NO A-ID-48-75 </td> <td style="width: 50%;"> REV. LTR. CL </td> </tr> <tr> <td colspan="2"> SHEET 2 OF 2 </td> </tr> </table>																					DWG NO A-ID-48-75	REV. LTR. CL	SHEET 2 OF 2	
DWG NO A-ID-48-75	REV. LTR. CL																																																																	
SHEET 2 OF 2																																																																		

COLOR	NAME	PIN	PIN	REMARKS
W/BLK	RB0 ¹	3H20A Row 1	2J3F	
W/BRN	RB1 ¹	3H20B Row 1	2J3T	
W/RED	RB2 ¹	3H20C Row 1	2J5F	
W/ORN	RB3 ¹	3H20D Row 1	2J5T	
W/YEL	RB4 ¹	3H20E Row 1	2J8T	
W/GRN	RB5 ¹	3H20F Row 1	2J8F	
W/BLU	RB6 ¹	3H20G Row 1	2J11F	
W/VIO	RB7 ¹	3H20H Row 1	2J11T	
W/GRY	RB8 ¹	3H20J Row 1	2J13F	
WHT		3H20K Row 1		
W/BLK	RB9 ¹	3H20L Row 1	2J13T	
W/BRN	RB10 ¹	3H20M Row 1	2J16T	
W/RED	RB11 ¹	3H20N Row 1	2J16F	
W/ORN	RB12 ¹	3H20P Row 1	2J19F	
W/YEL	RB13 ¹	3H20R Row 1	2J19T	
W/GRN	RB14 ¹	3H20S Row 1	2J21F	
W/BLU	RB15 ¹	3H20T Row 1	2J21T	
W/VIO	RB16 ¹	3H20U Row 1	2J24T	
W/GRY	RB17 ¹	3H20V Row 1	2J24F	
WHT		3H20W Row 1		

DRAWN *P.D. 2-19-65*

CHCK *D. B. S. 2-19-65*

ENG *D. B. S. 2-19-65*

INCOMPLETE DRAWING

CORPORATION
MASSACHUSETTS

REVISIONS				APPROV	ECO. NO.
REV	DATE	ENG	REV	DATE	ENG

GENERAL WIRING SHEET

TITLE **PDP-1C**

Taper pins

IM (A) Rdr. Buff's

IOT-IM Length 50"

DWG NO **A-ID-48-79**

SHEET OF

REV. LTR. **CL**

1	INVERTER	1105
2	INVERTER	1105
3	PULSE AMPLIFIER 1607	
4	INVERTER	1104
5	INVERTER	1104
6	DUAL FLIP-FLOP 1209	
7	INVERTER	1103
8	DUAL FLIP-FLOP 1209	
9	DUAL FLIP-FLOP 1209	
10	INVERTER	1105
11	INVERTER	1103R
12	INVERTER	1103R
13	INVERTER	1103R
14	INVERTER	1103R
15	INVERTER	1103R
16	INVERTER	1103R
17	NEG. DIODE NOR 1111	
18	INVERTER	1104
19	INVERTER	1105
20	INVERTER	1105
21	INVERTER	1105
22	INVERTER	1104
23	INVERTER	1105
24	NEG. DIODE NOR 1110	
25	PULSE AMPLIFIER 1607	

1	INVERTER	1105
2	INVERTER	1105
3	INVERTER	1105
4	INVERTER	1104
5	INVERTER	1104
6	INVERTER	1104
7	INVERTER	1105
8	INVERTER	1105
9	PULSE AMPLIFIER 1607	
10	DELAY LINE	1310
11	INVERTER	1105
12	INVERTER	1105
13	PULSE AMPLIFIER 1607	
14	DELAY LINE	1311
15	DELAY LINE	1310
16	DELAY LINE	1310
17	PULSE AMPLIFIER 1607	
18	DELAY LINE	1310
19	DELAY LINE	1310
20	PULSE AMPLIFIER 1607	
21	DELAY LINE	1310
22	DELAY LINE	1310
23	PULSE AMPLIFIER 1607	
24	PULSE AMPLIFIER 1603	
25	INVERTER	1105

1	PULSE AMPLIFIER 1603	
2	INVERTER	1103
3	PULSE AMPLIFIER 1603	
4	INVERTER	1103
5	INVERTER	1103
6	DUAL FLIP-FLOP 1209	
7	INVERTER	1103
8	INVERTER	1103
9	INVERTER	1105
10	INVERTER	1105
11	INVERTER	1105
12	INVERTER	1105
13	PULSE AMPLIFIER 1607	
14	DELAY LINE	1311
15	INVERTER	1105
16	INVERTER	1105
17	INVERTER	1105
18	DUAL FLIP-FLOP 1204	
19	INVERTER	1105
20	INVERTER	1105
21	DUAL FLIP-FLOP 1209	
22	INVERTER	1103
23	PULSE AMPLIFIER 1603	
24	INVERTER	1103
25	PULSE AMPLIFIER 1603	

1	INVERTER	1105
2	INVERTER	1104
3	INVERTER	1103R
4	INVERTER	1103R
5	INVERTER	1105
6	INVERTER	1105
7	INVERTER	1105
8	INVERTER	1105
9	INVERTER	1105
10	INVERTER	1105
11	INVERTER	1105
12	DUAL FLIP-FLOP 1209	
13	INVERTER	1105
14	INVERTER	1105
15	INVERTER	1105
16	INVERTER	1105
17	INVERTER	1105
18	INVERTER	1105
19	INVERTER	1105
20	INVERTER	1105
21	INVERTER	1105
22	INVERTER	1105
23	INVERTER	1105
24	INVERTER	1105
25	INVERTER	1105

1	PULSE AMPLIFIER 1607	
2	CAPACITOR 1000	
3	INVERTER	1105
4	INVERTER	1105
5	INVERTER	1105
6	INVERTER	1105
7	INVERTER	1105
8	INVERTER	1105
9	INVERTER	1105
10	INVERTER	1105
11	INVERTER	1105
12	DUAL FLIP-FLOP 1204	
13	POS. DIODE NOR 1113R	
14	INVERTER	1103
15	INVERTER	1105
16	INVERTER	1105
17	INVERTER	1105
18	INVERTER	1105
19	INVERTER	1105
20	INVERTER	1105
21	INVERTER	1105
22	INVERTER	1105
23	INVERTER	1105
24	INVERTER	1105
25	INVERTER	1105

1	INVERTER	1104
2	INVERTER	1104
3	INVERTER	1104
4	INVERTER	1104
5	INVERTER	1105
6	INVERTER	1105
7	NEG. DIODE NOR 1111	
8	INVERTER	1103
9	PULSE AMPLIFIER 1607	
10	PULSE AMP.	1607
11	INVERTER	1104
12	DUAL FLIP-FLOP 1209	
13	DUAL FLIP-FLOP 1209	
14	DUAL FLIP-FLOP 1209	
15	INVERTER	1105
16	DUAL FLIP-FLOP 1209	
17	DUAL FLIP-FLOP 1209	
18	DUAL FLIP-FLOP 1209	
19	DUAL FLIP-FLOP 1209	
20	DUAL FLIP-FLOP 1209	
21	DUAL FLIP-FLOP 1209	
22	DUAL FLIP-FLOP 1209	
23	DUAL FLIP-FLOP 1209	
24	DUAL FLIP-FLOP 1209	
25	DUAL FLIP-FLOP 1209	

1	INVERTER	1103
2	INVERTER	1103
3	INVERTER	1103
4	INVERTER	1103
5	INVERTER	1103
6	INVERTER	1103
7	INVERTER	1103
8	INVERTER	1103
9	INVERTER	1103
10	INVERTER	1103
11	GEN. PURPOSE FF 1201	
12	INVERTER	1104
13	INVERTER	1103
14	INVERTER	1103
15	INVERTER	1103
16	INVERTER	1103
17	INVERTER	1103
18	INVERTER	1103
19	INVERTER	1103
20	INVERTER	1103
21	INVERTER	1103
22	INVERTER	1103
23	INVERTER	1103
24	INVERTER	1103
25	INVERTER	1103

1	INVERTER	1104
2	INVERTER	1103
3	INVERTER	1105
4	INVERTER	1105
5	INVERTER	1105
6	INVERTER	1105
7	INVERTER	1105
8	INVERTER	1105
9	INVERTER	1105
10	INVERTER	1103
11	INVERTER	1104
12	INVERTER	1104
13	INVERTER	1105
14	INVERTER	1105
15	INVERTER	1105
16	INVERTER	1105
17	INVERTER	1105
18	INVERTER	1105
19	INVERTER	1105
20	INVERTER	1105
21	INVERTER	1105
22	INVERTER	1105
23	INVERTER	1105
24	INVERTER	1105
25	INVERTER	1105

1	BIN.-OCT. DEC.	1150
2	PULSE AMP.	1607
3	INVERTER	1103
4	INVERTER	1103
5	INVERTER	1103
6	INVERTER	1103
7	INVERTER	1103
8	INVERTER	1103
9	INVERTER	1103
10	INVERTER	1103
11	INVERTER	1103
12	INVERTER	1103
13	INVERTER	1103
14	INVERTER	1103
15	INVERTER	1103
16	INVERTER	1103
17	INVERTER	1103
18	INVERTER	1103
19	INVERTER	1103
20	INVERTER	1103
21	INVERTER	1103
22	INVERTER	1103
23	INVERTER	1103
24	INVERTER	1103
25	INVERTER	1103

1	INVERTER	1105
2	PULSE AMP.	1607
3	INVERTER	1103
4	INVERTER	1103
5	INVERTER	1103
6	INVERTER	1103
7	INVERTER	1103
8	INVERTER	1103
9	INVERTER	1103
10	INVERTER	1103
11	INVERTER	1103
12	INVERTER	1103
13	INVERTER	1103
14	INVERTER	1103
15	INVERTER	1103
16	INVERTER	1103
17	INVERTER	1103
18	INVERTER	1103
19	INVERTER	1103
20	INVERTER	1103
21	INVERTER	1103
22	INVERTER	1103
23	INVERTER	1103
24	INVERTER	1103
25	INVERTER	1103

INCOMPLETE
DRAWING

REVISIONS				
REV	DATE	ENG	REV	DATE

CHANGE	DATE	ENG

DRAWN	DATE	
CHECKED	DATE	
ENG	DATE	
PROJ. ENG.	DATE	
PROG.	DATE	

digital

EQUIPMENT CORPORATION

MAYNARD, MASSACHUSETTS

TITLE	MODULE LIST
FOR	
CODE	ML
ASSY NO.	
SCALE	
SHEET	1 OF 4

DRWG NO.	D-ID-48-57
REV. ITR.	

[illegible]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
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DKE-2

[illegible][illegible]

PKF-2