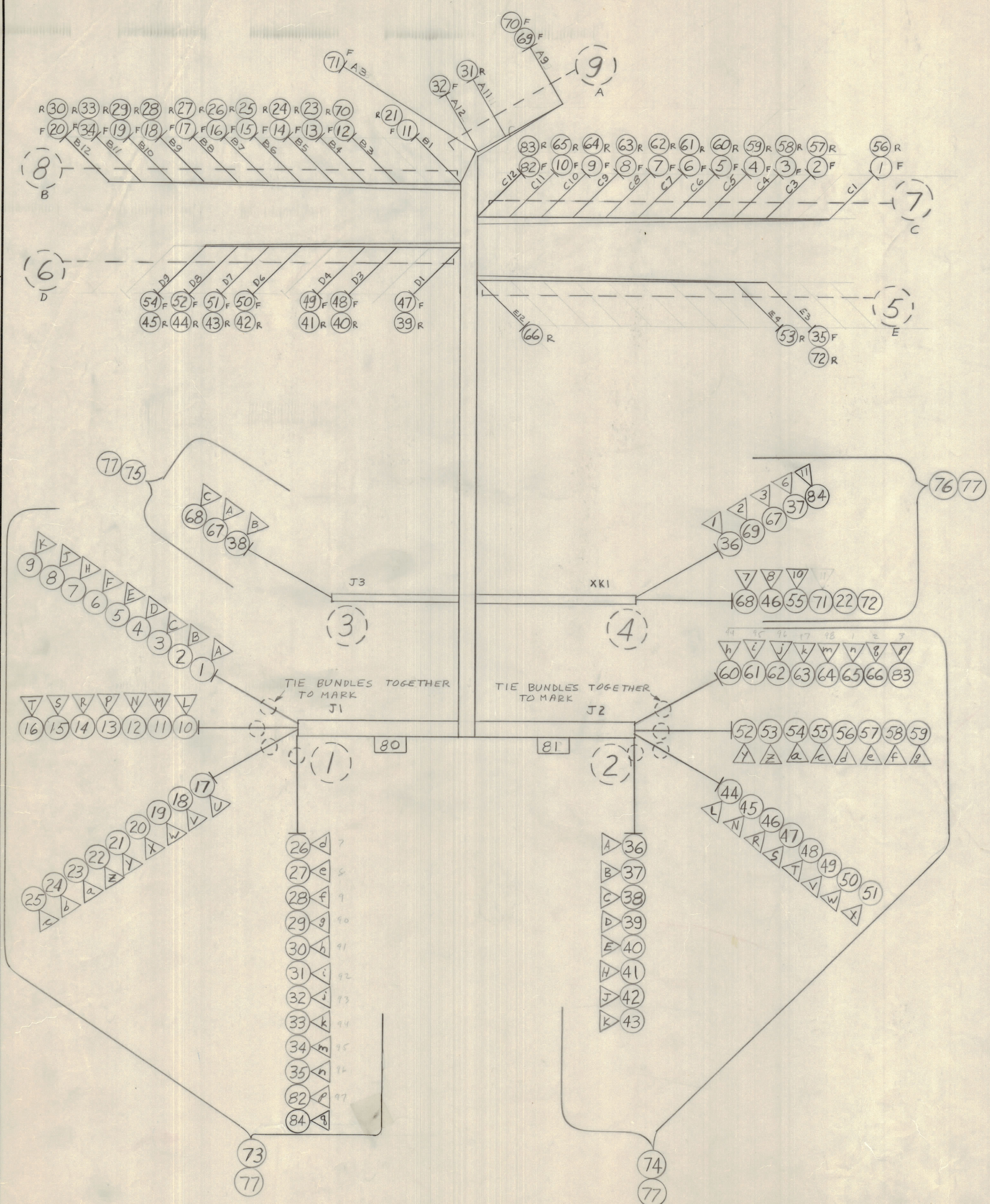


					REVISIONS		
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	0			0	ORIGINAL RELEASE FOR PRODUCTION	4/27/70	
19953	GE	0		A	CHG A TO B & B TO A ON (BRKT 3)	8/20/70	0
20172	RF	0		B	ADD 1T. B4	12-28-70	P.E.B.



1	PALA-10K	AX5103
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
<small>NOTICE TO PERSONS RECEIVING THIS DRAWING</small> <small>THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.</small>		

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES</small>				
<small>TOLERANCES ON</small> DECIMALS .X ± .05 FRACTIONS ± 1/64 ANGLES .XX ± .01 .XXX ± .005 ± 0° -30°				
MATERIAL		FINAL APPROVAL: <i>RUBETTI</i> DATE: 29 Feb 70 MECH. DES. DATE: 17 Feb 70 ELECT. DES. DATE: CHECKED DATE: DRAWN DATE: 17 Feb 70		
FINISH		SIZE	CODE IDENT NO. DWG NO.	ISSUE
		D	82679 CA1494	B
		SCALE	SHEET OF	

CA1494 Sh 1 of 4

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	1	LWC26(7)U1	1	7	A704A1J1 Pin A	SIC Front 1
	2		1	7		1
	3		1	7		3
	4		1	7		4
	5		1	7		5
	6		1	7		6
	7		1	7		7
	8		1	7		8
	9		1	7		9
	10		1	7		10
	11		1	8		SIC Front 11
	12		1	8		SIB Front 1
	13		1	8		1
	14		1	8		3
	15		1	8		4
	16		1	8		5
	17		1	8		6
	18		1	8		7
	19		1	8		8
	20		1	8		9
	21		1	8		10
	22		1	4		SIB Front 12
	23		1	8		SIB Rear 1
	24	LWC26(7)U 5	1	8		A704A1XK1 Pin 6-ND
			1	8		a SIB Rear 4
			1	8	A704A1J1 Pin b	SIB Rear 5

CA1494 sh 2 of 4

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	25	LWC26(7)U 6	1	8	A704AIJ1 Pin c	SIB Rear 6
	26		1	8		
	27		1	8		
	28		1	8		
	29		1	8		
	30		1	8		
	31		1	9		
	32		1	9		
	33		1	8		
	34		1	8		
	35	LWC26(7)U 96	1	5	A704AIJ1 Pin n	SIE Front 3
	36	MWC22(7)U 1	2	4	A704AIJ2 Pin A	A704AIXKI Pin 1
	37	MWC22(7)U 2	2	4		A704AIXKI Pin 6
	38	MWC22(7)U 3	2	3		A704AIJ3 Pin B
	39	LWC26(7)U 1	2	6		SID Rear 1
	40		2	6		
	41		2	6		
	42		2	6		
	43		2	6		
	44		2	6		
	45	LWC26(7)U 7	2	6		SID Rear 9
	46	LWC24(7)U 8	2	4		A704AIXKI Pin 8
	47	LWC26(7)U 9	2	6		SID Front 1
	48	LWC26(7)U 90	2	6	A704AIJ2 Pin T	SID Front 3

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
	49	LWC26(7)U 91	2	6	A704A1J2 Pin V	SID Front 4
	50	92	2	6	W	6
	51	93	2	6	X	7
	52	94	2	6	Y	SID Front 8
	53	95	2	5	Z	SIE Rear 4
	54	LWC26(7)U 96	2	6	a	SID Front 9
	55	LWC24(7)U 97	2	4	c	A704A1XKI Pin 10
	56	LWC26(7)U 98	2	7	d	SIC Rear 1
	57	91	2	7	e	3
	58	92	2	7	f	4
	59	93	2	7	g	5
	60	94	2	7	h	6
	61	95	2	7	i	7
	62	96	2	7	j	8
	63	97	2	7	k	9
	64	98	2	7	m	10
	65	1	2	7	n	SIC Rear 11
	66	LWC26(7)U 2	2	5	A704A1J2 Pin 8	SIE Rear 12
	67	MWC22(7)U 4	4	3	A704A1XKI Pin 3	A704A1J3 Pin A
	68	MWC22(7)U 5	4	3	A704A1XKI Pin 7	A704A1J3 Pin C
	69	LWC22(7)U 7	4	9	A704A1XKI Pin 2	SIA Front 9
	70	7	8	9	SIB Rear 3	SIA Front 9
	71	0	4	9	A704A1XKI GND	SIA Front 3
	72	LWC22(7)U 0	4	5	A704A1XKI GND	SIE Rear 3

CA1494 Sh 4 of 4

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
			FROM	TO	FROM	TO
1	73	JJ200-9			CONN, RECP, FML	37/C A704A1J1
1	74	JJ200-10			CONN, RECP, ML	37/C A704A1J2
1	75	MS3102A14S-7S			CONN, RECP, FML	3/C A704A1J3
1	76	TS100-6			SOC, REL, ARM	A704A1XK1
	77	PX100-1-106			INS, SLUG, BLK	
	78	BS100			SOLDER, TIN ALLOY	
	79	CD101-1MW			CORD, NYLON, LACING	
1	80	LA107-17-J1			SLV, MKR, CBL	
1	81	LA107-17-J2			SLV, MKR, CBL	
	82	LWC26(7)U 97	7	1	SIC Front 12	A704A1J1 Pop
	83	LWC26(7)U 3	7	2	SIC REAR 12	A704A1J2 Ping
	84	LWC24(7)U08	1	4	A704A1J1 PIN 8	A704A1XK1 PIN 11
	85					
	86					
	87					
	88					
	89					
	90					
	91					
	92					
	93					
	94					
	95					
	96					