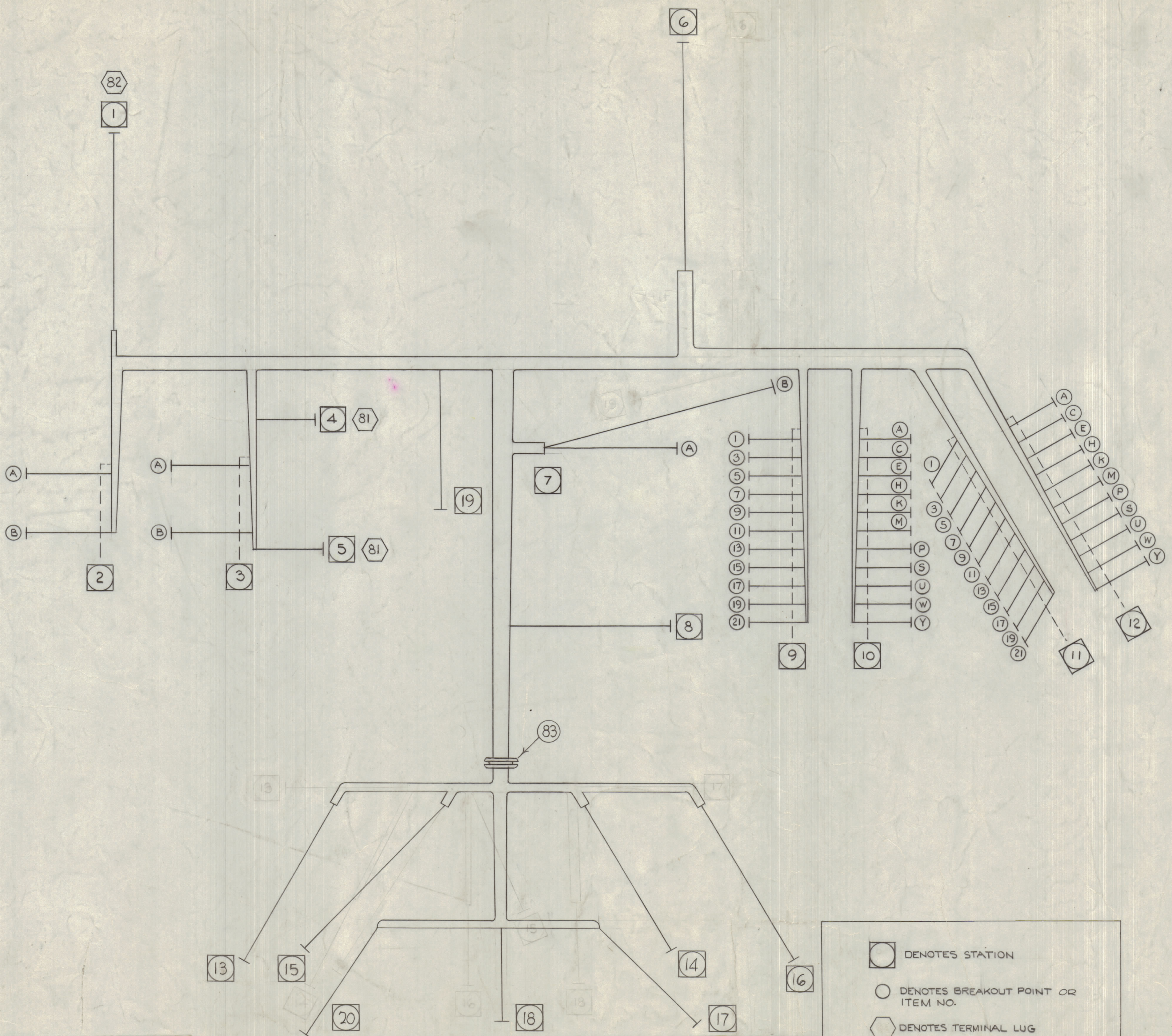


REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
XI		STATIONS 13 THRU 20 RELOCATED, BUILD-UP REV.	7-26-66		Jc	
X2		ITEMS 14 - 17 ADDED, ITEMS 41, 57, 58, 60, 62, 62 REVISED	9-6-66		CV	
0		ORIGINAL RELEASE FOR PRODUCTION	9-9-66		Jc	
A		B/TM UPDATED	10-27-66	17133	UHO	
B		CHGD IT 56 BREAKOUT & DESTINATION	12-15-66	17426	RME	



- DENOTES STATION
- DENOTES BREAKOUT POINT OR ITEM NO.
- ⬡ DENOTES TERMINAL LUG

UNLESS OTHERWISE SPECIFIED WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

NOTES

QTY/UNIT	LRCA-I	MODEL USED ON	ASSY. NO.
SCALE	CODE		

REG'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
EATON LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE HARNES, WIRING, BRANCHED		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL
DECIMALS		CHECKED	DATE	DATE
FRACTIONS		ELECT. DES.	DATE	DATE
TOLERANCES		MECH. DES.	DATE	DATE
.X ± .05				
.XX ± .01				
.XXX ± .005				
ANGLES ± 1/64				
± 9° 30'				

CA1247

REQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	TO
		FROM	TO		
1	MWC22 (7)SJ8	1	13	J101	F101
2		1	15	J101	F102
3		17	15	S102	F102
4		17	13	S102	F101
5		17	2-B	S102	T101-3
6	MWC22 (7)SJ8	17	2-A	S102	↑ -1
7	MWC20 (7)U4	8	3-A	CR101 (YEL)	↓ -5
8	MWC20 (7)U94	8	3-A	CR101 (YEL)	↓ -6
9	MWC22 (7)U3	7-A	3-B	PS/TB-7	↓ -7
10		93	3-B		T101-8
11		92	3-B		C102 (+)
12		0	5		GRD
13	MWC22 (7)U90	7-A	19		F104
14	MWC20 (7)U2	7-A	16		C101 (+)
15		922	4	PS/TB-2	CR101 (RED)
16		90	8		CR101
17	MWC20 (7)U0	14	8	F103	GRD (CR101)
18	MWC22 (7)U0	14	8	F103	GRD (CR101)
19		0	8	F104	GRD
20		0	19	C101 (-)	C101 (-)
21		0	4	C102 (-)	GRD
22		0	4	R106	C101 (+)
23		2	19	R106	C101 (+)
24	MWC22 (7)U922	7-B	4	J104-B	S101
25	MWC20 (7)U911	7-B	4	J104-H	J102-BB
26		2	4		↑ -8
27		2	4		↑ -14
28	MWC20 (7)U944	12-H	20		↑ -CC
29	MWC24 (7)U0	11-7	6		↑ -DD
30		964	6		J102-EE
31		963	6		GRD
32		962	6		J102-P
33		961	6		↑ -M
34		1	6		↑ -K
35		3	6		J102-H
36		94	6		J103-18
37		95	6		↑ -A
38		6	6		↑ -17
39		9	6		↑ -21
40		3	6		J103-F
41		0	6		J102-FF
42		95	6		J102-HH
43		6	6		J103-I
44		7	6		J102-U
45		8	6		↑ -V
46		96	6		↑ -W
47		0	6		↑ -X
48		98	6		J102-Y
49		3	6		S101
50	MWC24 (7)U9	10-S	6	J103-S	J102-AA
			6		J102-B
			6		J102-S

REQ	ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	TO
			FROM	TO		
51		MWC24 (7) U1	10-H	6	J103-H	J102-A
52		91	9-3	6	↖ ↗	J102-T
53		0	10-C	9-1		J103-1
54		965	10-A	6		J102-KK
55		MWC24 (7) U977	10-W	6		J102-RR
56		MWC22 (7) U2	9-21	20		S101
57		MWC24 (7) U962	10-W	6		J102-LL
58		2	9-3	4		C101 (+)
59		955	10-Y	6		J102-NN
60		MWC24 (7) U966	10-Y	6		J102-PP
61		MWC22 (7) U2	4	20		S101
62		92	5	20		S101
63		2	4	6		J102-TT
64		92	5	6		↖ ↗
65		0	19	6		-SS
66		0	19	6		-J
67		0	19	6		-L
68		0	19	6		-N
69		0	19	6		-XX
70		0	19	6		-R
71		MWC22 (7) U0	19	6		J102-WW
72		MWC24 (7) U4	18	9-1		J103-1
73		MWC24 (7) U94	18	8		CR101 (YEL)
74		963	9-1	8		CR101 (YEL)
75		5	10-K	6		J102-MM
76		6	10-K	6		↖ ↗
77		MWC24 (7) U93	10-E	6		-D
78		BS100				-E
79		EA-500				J102-F
80		CD101-1MW				SOLDER, SOFT
81		TE-159-34161				JACK, FML
82		TE-156-32951				TAPE, LACING
83		EY102-15				LUGS, TERMINAL
84		MWC24 (7) U3	20	10-C		LUGS, TERMINAL
85		MWC24 (7) U1	20	9-17		GROMMET, RUBBER
						S101
						S101