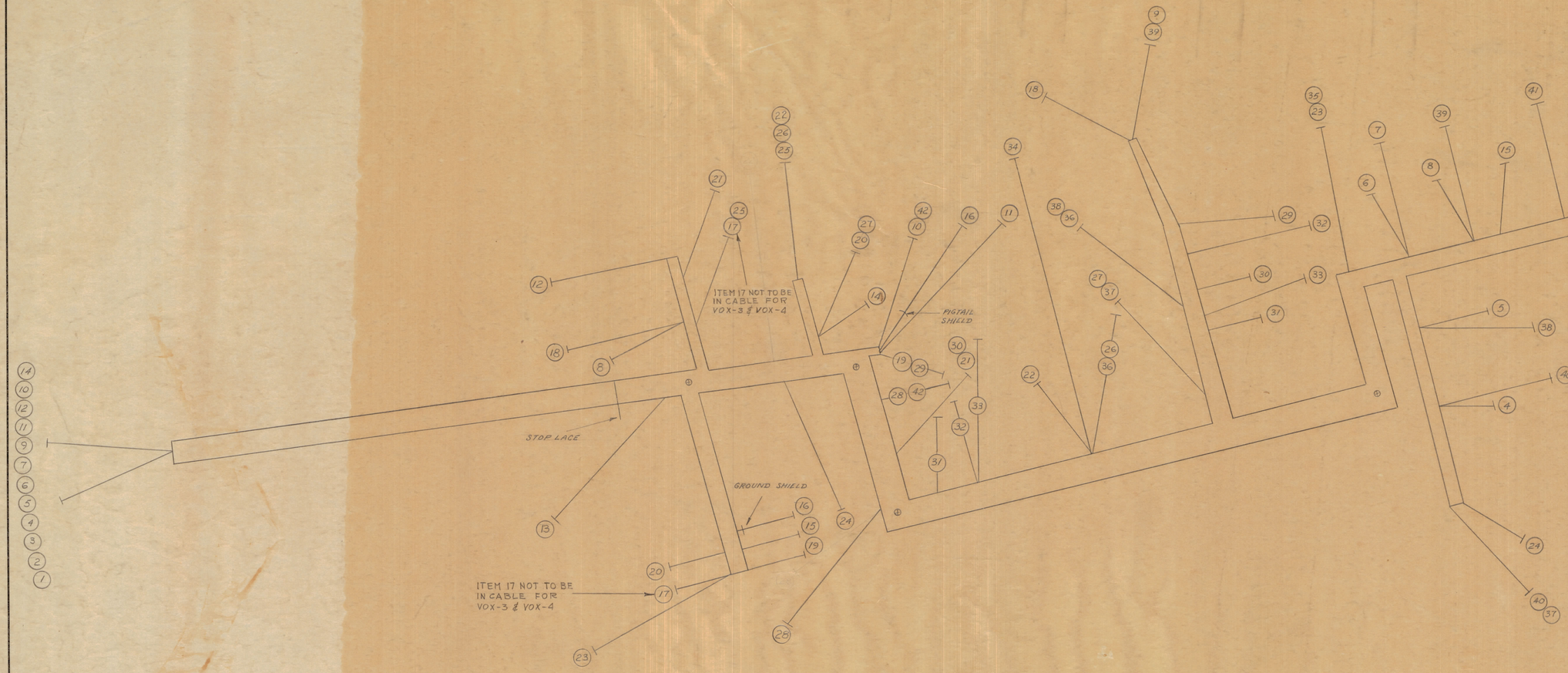
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

NOTICE TO PERSONS RECEIVING THIS DRAWING

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 any thing 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.

Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK



9"	43	WI-101-5	CABLE, SHIELD FLEX.						FOR ITEM 16
6"	42	MWC 20(7)U1	CABLE, INSULATED				BROWN		
10⅛	41	MWC22(7)U2					RED		
6¾	40	MWC22(7)U2					RED		
16¼	39	MWC20(7)U8					GRAY		
13¾	38	MWC22(7)U92					WH. RED		
15¼	37	MWC22(7)U2					RED		
11¼	36	MWC22(7)U92					WH. RED		
11	35	MWC22(7)U4					YELLOW		
20¾	34	MWC22(7)U6					BLUE		
11¾	33	MWC22(7)U6					BLUE		
12	32	MWC22(7)U6					BLUE		
10½	31	MWC22(7)U4					YELLOW		
12¾	30	MWC22(7)U4					YELLOW		
16¼	29	MWC20(7)U1					BROWN		
7	28	MWC20(7)U1					BROWN		
14½	27	MWC22(7)U2					RED		
13½	26	MWC22(7)U92					WH. RED		
8¾	25	MWC22(7)U92					WH. RED		
23½	24	MWC22(7)U96					WH. BLUE		
25½	23	MWC22(7)U4					YELLOW		
13	22	MWC22(7)U7					VIOLET		
10¾	21	MWC22(7)U4					YELLOW		
9¼	20	MWC22(7)U2					RED		
9½	19	MWC20(7)U1					BROWN		
20½	18	MWC20(7)U7					VIOLET		
8¼	17	MWC22(7)U92					WH RED		
10½	16	MWC22(7)55					GREEN		SHIELD
24¼	15	MWC22(7)U96					WH. BLUE		
15¾	14	MWC22(7)U0					BLACK		
25¾	13	MWC22(7)U3					ORANGE		
16½	12	MWC20(7)U90					WH. BLACK		
18½	11	MWC22(7)U96					WH. BLUE		
17½	10	MWC20(7)U1					BROWN		
29¾	9	MWC20(7)U8					GRAY		
23⅝	8	MWC20(7)U9					WHITE		
31	7	MWC20(7)U9					WHITE		
30	6	MWC20(7)U9					WHITE		
31	5	MWC22(7)U6					BLUE		
31⅜	4	MWC22(7)U6							
32¼	3	MWC22(7)U94					WH. YELLOW		
33¼	2	MWC22(7)U5					GREEN		
34¼	1	MWC22(7)U93	CABLE, INSULATED				WH. ORANGE		

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
F	2	ITEM (17) NOTE FOR VOX-3 & VOX-4 Added	7-3-61	5173	G.D.L	RU	
E	1	ALL ITEMS Were SR12					
E	2	ITEM 22 RELOCATED	6-3-60	5	A.B.		
D	1	ITEMS 8 & 18 WIRE LENGTH CHG	3/11/60	4	A.B.	AB	
D	1	REDRAWN - COMP. REVISED					

TOLERANCES

ALL OTHERS: DEC. DIM. ± ; FRAC. DIM. ± ; ANGULAR DIM. ±

SCALE:

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

REQ PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	VOX-4			7-7-61
1	VOX-3			
1	VOX-2			3-17-55
1	VOX-1			3-17-55
1	VOX			8-22-52

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	COLOR	SYMBOL
		#	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
STOCK SIZE					
#	#		POWER SUPPLY CABLE		
MATERIAL		WEIGHT PER PC.	LARGE		
#		#			
TYPE & TEMPER			DRAWN: PR 3-17-55	ELEC. DES. APP: AP	MECH. DES. APP: WCF
#			CHECKED: CHAS 3-17-55	FINAL APPROVAL: A.J.J.	
HEAT TREAT. SPEC.					
#			CA-116 F		
FINISH & SPEC. NO.					

CA116 F

FORM — 111