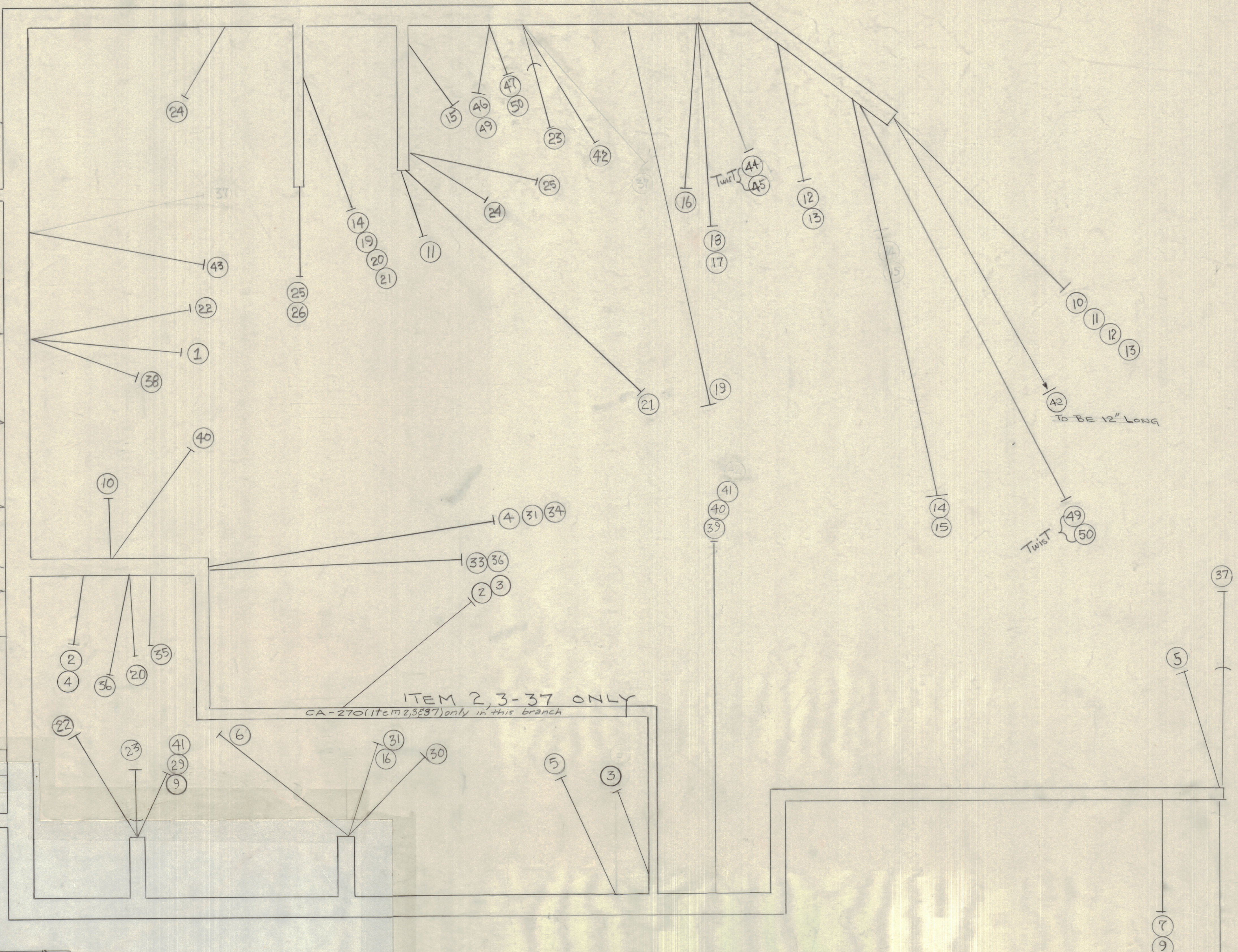


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES



X	ITEM	PART NO.	DESCRIPTION	SYMBOL
	51	CD-100-2	Cord, Lacing	
19 3/8	50	MWC20(7)U-1	Cable, Insulated	Brn.
19 3/8	49	MWC20(7)U-91		White Brn.
	48	Deleted		
20 1/2	47	MWC20(7)U-1		Brn.
20 1/2	46	MWC20(7)U-91		White Brn.
22	45	MWC18(16)U-0		Blk.
27	44	MWC18(16)U-0		Blk.
11 5/8	43	MWC20(7)U-0		Blk.
50	42	MWC22(7)U-92		White Red Red
2 1/8	41	MWC22(7)U-2		Red
32	40	MWC22(7)U-95		White Grn.
25	39	MWC22(7)U-5		Grn.
10 3/4	38	MWC22(7)U-92	Cable, Insulated	White Red
1	37	CA-270	Cable, Limiter	
9 3/4	36	MWC22(7)U-92	Cable, Insulated	White Red
10 3/4	35	MWC22(7)U-92		White Red
15	34	MWC22(7)U-4		Yellow
17	33	MWC22(7)U-9		White
10 1/2	32	MWC22(7)S-9		Shielded White
25	31	MWC22(7)U-4		Yellow
15 1/2	30	MWC22(7)U-2		Red
15 1/4	29	MWC22(7)U-2		Red
8	28	MWC22(7)U-2		Red
8 1/2	27	MWC22(7)U-2		Red
18 1/4	26	MWC22(7)U-2		Red
14	25	MWC22(7)U-2		Red
10 1/2	24	MWC22(7)U-92		White Red
	23	MWC22(7)S-9		Shielded White
20 1/2	22	MWC22(7)U-4		Yellow
15 3/8	21	MWC22(7)U-92		White Red
23 1/2	20	MWC22(7)U-92		White Red
18 1/2	19	MWC22(7)U-92		White Red
28 3/4	18	MWC22(7)U-93		White Or.
30	17	MWC22(7)U-3		Orange
42	16	MWC22(7)U-4		Yellow
15 1/6	15	MWC22(7)U-92		White Red
18 1/4	14	MWC22(7)U-92		White Red
11 1/2	13	MWC22(7)U-6		Blue
11 3/4	12	MWC22(7)U-6		Blue
20	11	MWC22(7)U-2		Red
35 1/2	10	MWC22(7)U-91		White Brn.
27	9	MWC22(7)U-2		Red
20 1/4	8	MWC22(7)U-92		White Red
32 3/4	7	MWC22(7)U-92		White Red
28 1/2	6	MWC22(7)U-3		Orange
20	5	MWC22(7)U-9		White
	4	MWC22(7)U-8		Grey
	3	MWC22(7)U-8		Grey
	2	MWC22(7)U-8		Grey
43 1/4	1	MWC22(7)U-93	Cable, Insulated	White Or.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
K	2	Item 4 shortened	1/26/59		TIG	J.C.	
J	1	Item 3 relocated & reworked (See Item 39)	12/3/57		4	15	
H	1	one end of items 14 & 15 lengthened.	10/6/57		2	16	
G	1	Item 42 relocated (See Foot)					
F	1	Redesign - Complete Revision - Supercedes CA-245E, CA-279, E, CA-288. This drawing combines said cables	10/11/57		1	16	

NOTICE TO PERSONS RECEIVING THIS DRAWING
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 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

Note - Place items 23, 32, & 37 in cable last.

BOTTOM OF CABLE SHOWN

TOLERANCES	SCALE:
ALL DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK
OTHERS FRAC. DIM. ±	SIZES AND MANUFACTURERS
ANGULAR DIM. ±	TOLERANCES ARE NOT INCLUDED.

REQ PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1	GPR-90 RX			10-1-57
1	GPR-90 MARK II			10-1-57

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
CABLE, MAIN			
GPR-90 II & RX			
TYPE & TEMPER		DRAWN	
HEAT TREAT. SPEC.		ELEC. DES. APP.	
FINISH & SPEC. NO.		MECH. DES. APP.	
CHECKED		FINAL APPROVAL	
SUPERCEDES - CA-245E, CA-279, CA-288		CA-245 K	