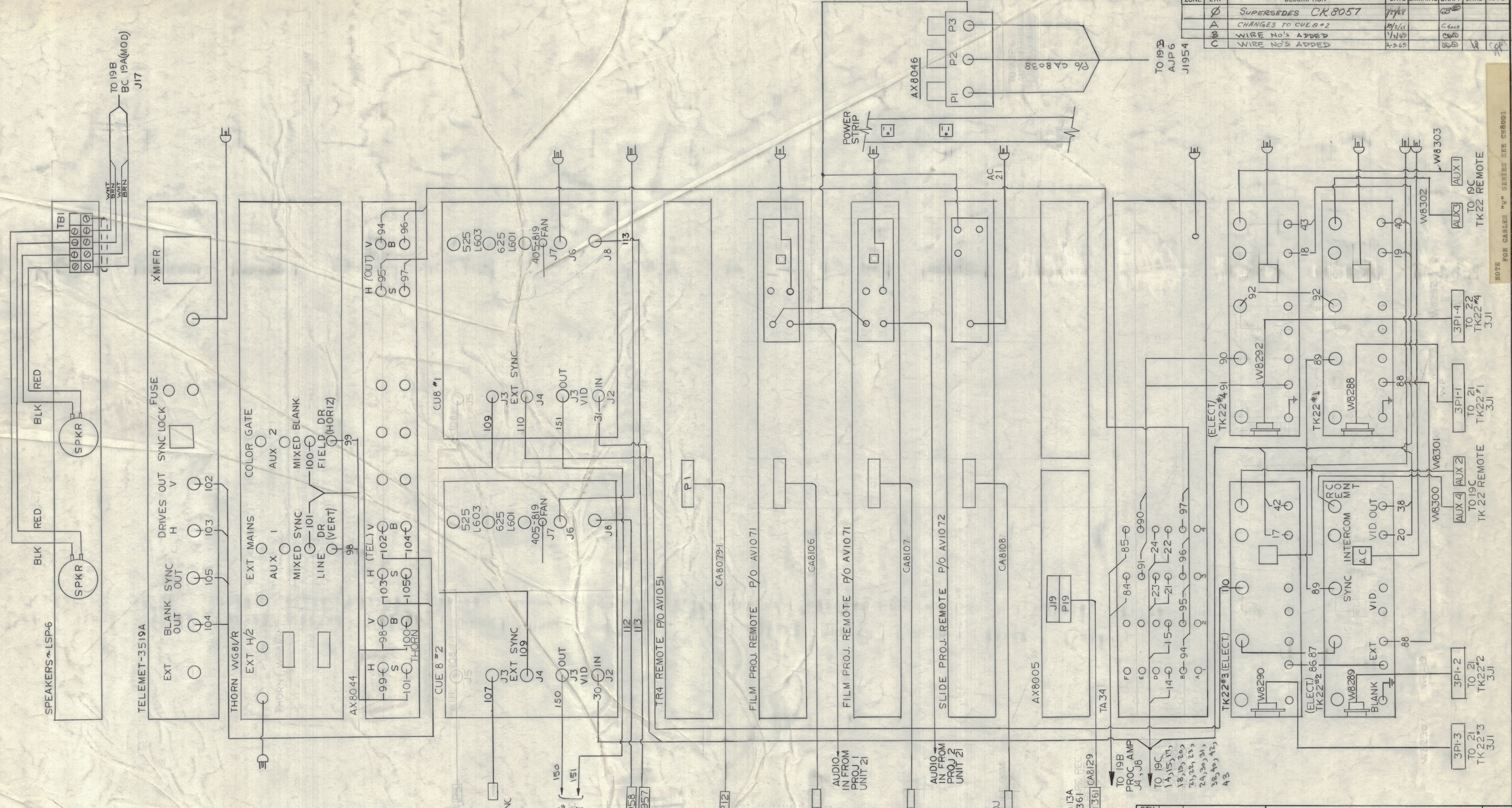


REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	E.M.N. NO	APPD
	0	SUPERSEDES CK 8057	7/10/68		CB
A		CHANGES TO CUE 8 #2	10/2/68		C 9208
B		WIRE NO'S ADDED	11/1/68		CB
C		WIRE NO'S ADDED	2-5-69		CB

REAR VIEW



QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			LIST OF MATERIAL	
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP.	
MECH. DES.		DATE	MAMARONECK, NEW YORK	
ELECT. DES.		DATE	WIRING DIAGRAM	
CHECKED		DATE		
DRAWN		DATE	UNITS 19A, 19B, 19C	
		DATE		
MATERIAL		SIZE CODE IDENT. NO. DWG NO.		ISSUE
FINISH		D 82679 CK 8120		C
SCALE				SHEET 1 OF 3

QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
<p style="text-align: center; font-size: small;">NOTICE TO PERSONS RECEIVING THIS DRAWING</p> <p style="text-align: center; font-size: x-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 herein 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.</p>		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

**TOLERANCES ON**

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	ANGLES
.XXX ± .005	0° - 30'

19A

TO 19B PROC AMP J4, J6  
TO 19C J1361, C8129  
TO 13A J1361, C8129

TO 19B BC 19A(MOD) J17

TO 19B EXT SYNC J26 TO 19C J21

JPP 424X32

TO 19C AX8010 P1958 P1957

TO 20 TR4 P112

UNIT 21 PROJ #1 REMOTE

UNIT 21 PROJ #2 REMOTE

UNIT 21 SLIDE PROJ REM

AX8005

TA34

AX8046

AX8005

TA34

TO 19C PROC AMP J4, J6  
TO 19C J14, J15, J11, J13, J20, J21, J22, J23, J24, J25, J26, J27, J28, J29, J30, J31, J32, J33, J34, J35, J36, J37, J38, J39, J40, J41, J42, J43, J44, J45, J46, J47, J48, J49, J50, J51, J52, J53, J54, J55, J56, J57, J58, J59, J60, J61, J62, J63, J64, J65, J66, J67, J68, J69, J70, J71, J72, J73, J74, J75, J76, J77, J78, J79, J80, J81, J82, J83, J84, J85, J86, J87, J88, J89, J90, J91, J92, J93, J94, J95, J96, J97, J98, J99, J100

NOTE FOR CABLES "W" SERIES SEE CR8001

		REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	Ø	SUPERSEDES CK8059	7/1/68		Ø		
	Ø	SEE SHEET 1 OF 3			Ø		
	Ø	DELAY LINES ADDED	4-9-68		Ø		

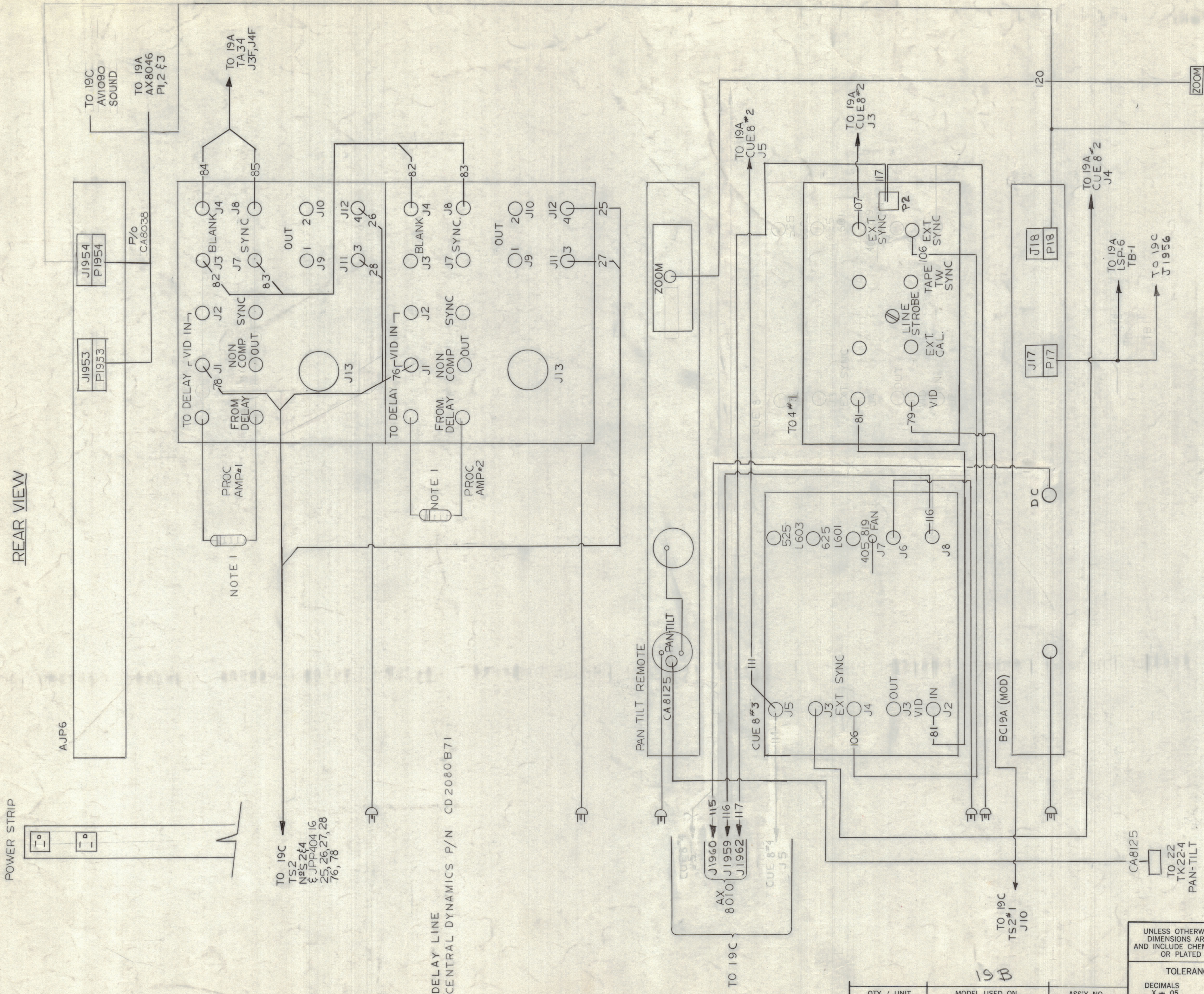
WIRE NO. CHART (FOR CABLES "W" SERIES SEE CH8001)

1	W8140	26	W8165	51	W8190	76	W8215	101	W8240
2	41	66	52	91	77	16	102	41	
3	42	67	53	92	78	17	103	42	
4	43	68	54	93	79	18	104	43	
5	44	69	55	94	80	19	105	W8244	
6	45	70	56	95	81	20	106	W8268	
7	46	71	57	96	82	21	107	69	
8	47	72	58	97	83	22	108	70	
9	48	73	59	98	84	23	109	71	
10	49	74	60	99	85	24	110	72	
11	50	75	61	W8200	86	25	111	73	
12	51	76	62	01	87	26	112	74	
13	52	77	63	02	88	27	113	75	
14	53	78	64	03	89	28	114	76	
15	54	79	65	04	90	29	115	77	
16	55	80	66	05	91	30	116	78	
17	56	81	67	06	92	31	117	79	
18	57	82	68	07	93	32	118	80	
19	58	83	69	08	94	33	119	81	
20	59	84	70	09	95	34	120	W8282	
21	60	85	71	10	96	35	120	W8291	
22	61	86	72	11	97	36			
23	62	87	73	12	98	37			
24	63	88	74	13	99	38			
25	W8164	50	W8189	75	W8214	100			

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK				
<b>WIRING DIAGRAM</b> UNITS 19A, 19B, 19C				
SIZE		CODE IDENT. NO.	DWG. NO.	ISSUE
D		82679	CK8120	C
SCALE				SHEET 2 OF 3

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL MECH. DES. <i>JAM</i> ELECT. DES. <i>WMP</i> CHECKED <i>WMP</i> DRAWN <i>CB</i>	DATE 7-30-68 7-23-68 7-17-68 6-19-68
TOLERANCES ON	FRACTIONS	
.X # .05	# 1/64	
.XX # .01	ANGLES	
.XXX # .005	# 0° -30'	

QTY / UNIT	MODEL USED ON	ASS'Y NO.
	APPLICATION	
	CODE	
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 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.		



NOTE 1: DELAY LINE  
CENTRAL DYNAMICS P/N CD2080B71

TO 19C  
TS2  
NPS 24  
J1954  
J1953  
25, 26, 27, 28  
76, 78

REAR VIEW

POWER STRIP

AJP6

TO 19C  
AVI090  
SOUND

J1954  
P1954

J1953  
P1953

P/O  
CA8036

TO 19A  
AX8046  
P1,2 & 3

PROC  
AMP#1

NOTE 1

PROC  
AMP#2

NOTE 1

PAN TILT REMOTE  
CA8125  
PAN/TILT

ZOOM

TO 19C  
TS2#1  
J10

J1960  
AX  
8010  
J1959  
J1962  
J1962

CUE 8 #4  
J5

TO 19A  
CUE 8 #2  
J5

TO 19A  
CUE 8 #2  
J3

J18  
P18

J17  
P17

TO 19A  
LSP-6  
TB-1

TO 19C  
J1956

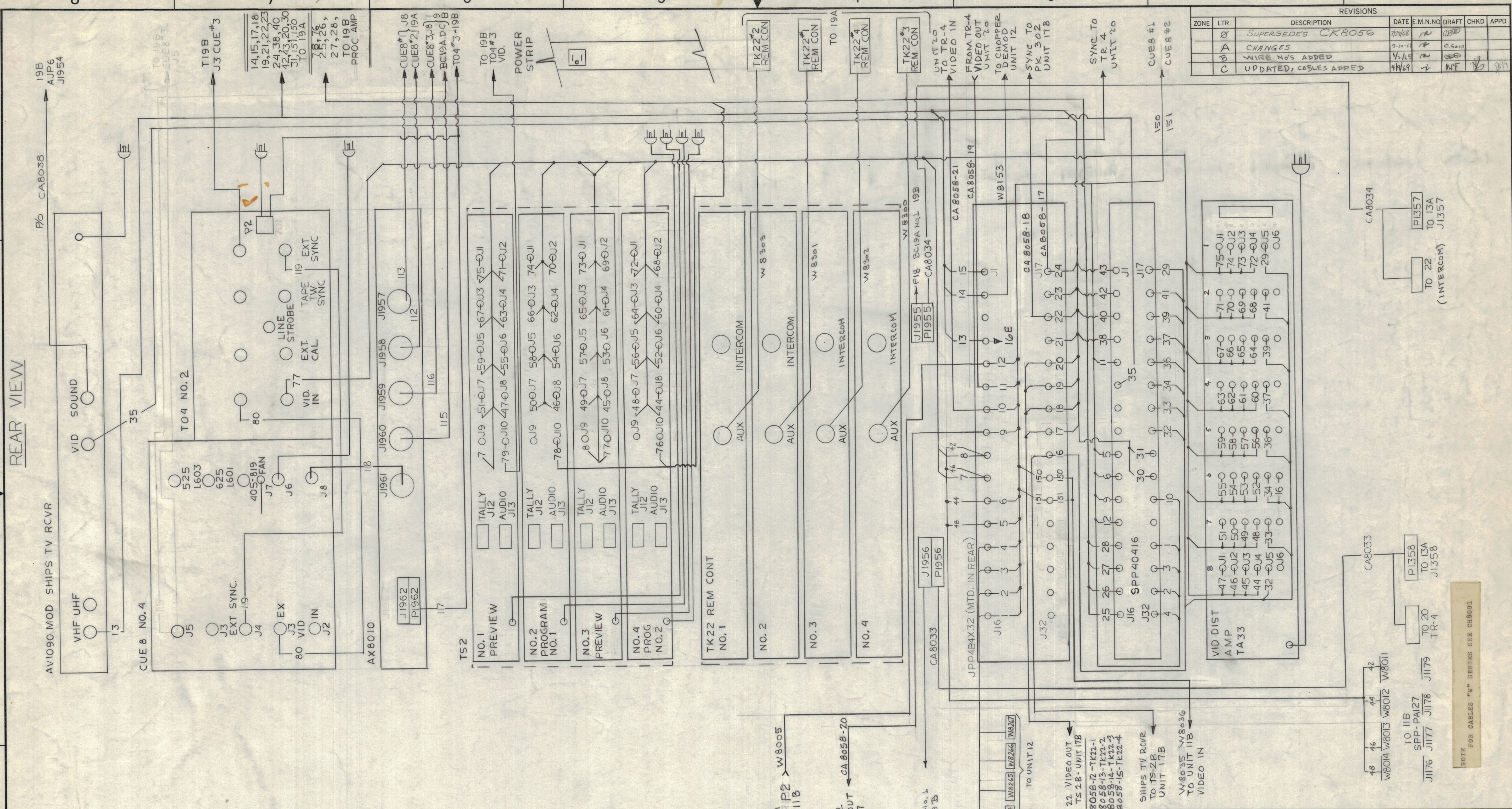
TO 19A  
CUE 8 #2  
J4

TO 22  
TK22-4  
LENS

TO 19C  
J1955

CA8125  
TO 22  
TK22-4  
PAN-TILT

19B



REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	R	SUPERSEDES CK8056	7/2/68	R	CAB	
	A	CHANGES	7-20-68	R	C. GARD	
	B	WIRE NO'S ADDED	7/2/68	R	CAB	
	C	UPDATED; CABLES ADDED	7/2/68	R	NT	

19C

QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
MATERIAL		
FINISH		

FROM BW5C R/P2 UNIT 11B → W8005

PK 302 VIDEO OUT UNIT 17 → CA 805B-20

P17 BC19A NO.1 UNIT 19B

TO UNIT 12: W8264, W8265, W8264, W8267

TK 22 VIDEO OUT TO TS-2B UNIT 17B: CA 805B-12-TK22-1, CA 805B-13-TK22-2, CA 805B-14-TK22-3, CA 805B-15-TK22-4

SHIPS TV RCVR TO TS-2B UNIT 17B: W8035, W8036

TO UNIT 11B VIDEO IN: W8014, W8013, W8012, W8011

TO 11B SPP-PAI27 UNIT 17B: J1176, J1177, J1178, J1179

TO 20 TR-4: PI358

TO 13A J1358: PI357

(INTERCOM) TO 22 TO 13A J1357

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
WIRING DIAGRAM UNITS 19A, 19B, 19C				
SIZE CODE IDENT. NO. DWG NO. ISSUE				
		D 82679 CK8120		C
SCALE SHEET 3 OF 3				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON

DECIMALS	FRACTIONS
.X H .05	± 1/64
.XX H .01	ANGLES
.XXX H .005	± 0° - 30'

FINAL APPROVAL: [Signature] DATE: 7-30-68

MECH. DES. DATE: [Blank]

ELECT. DES. DATE: 7-23

CHECKED: [Signature] DATE: 7-17-68

DRAWN: [Signature] DATE: 6-19-68

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 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.