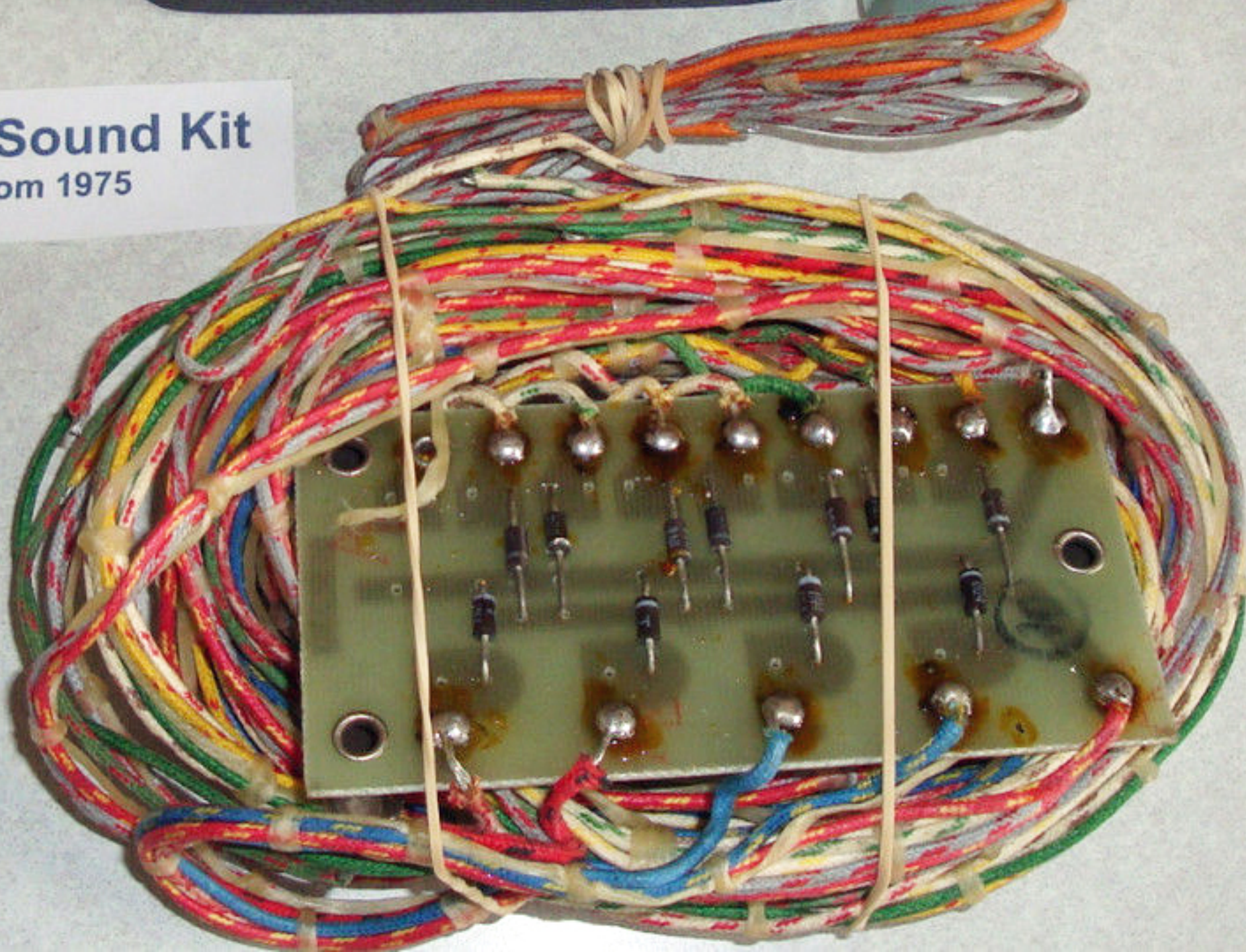
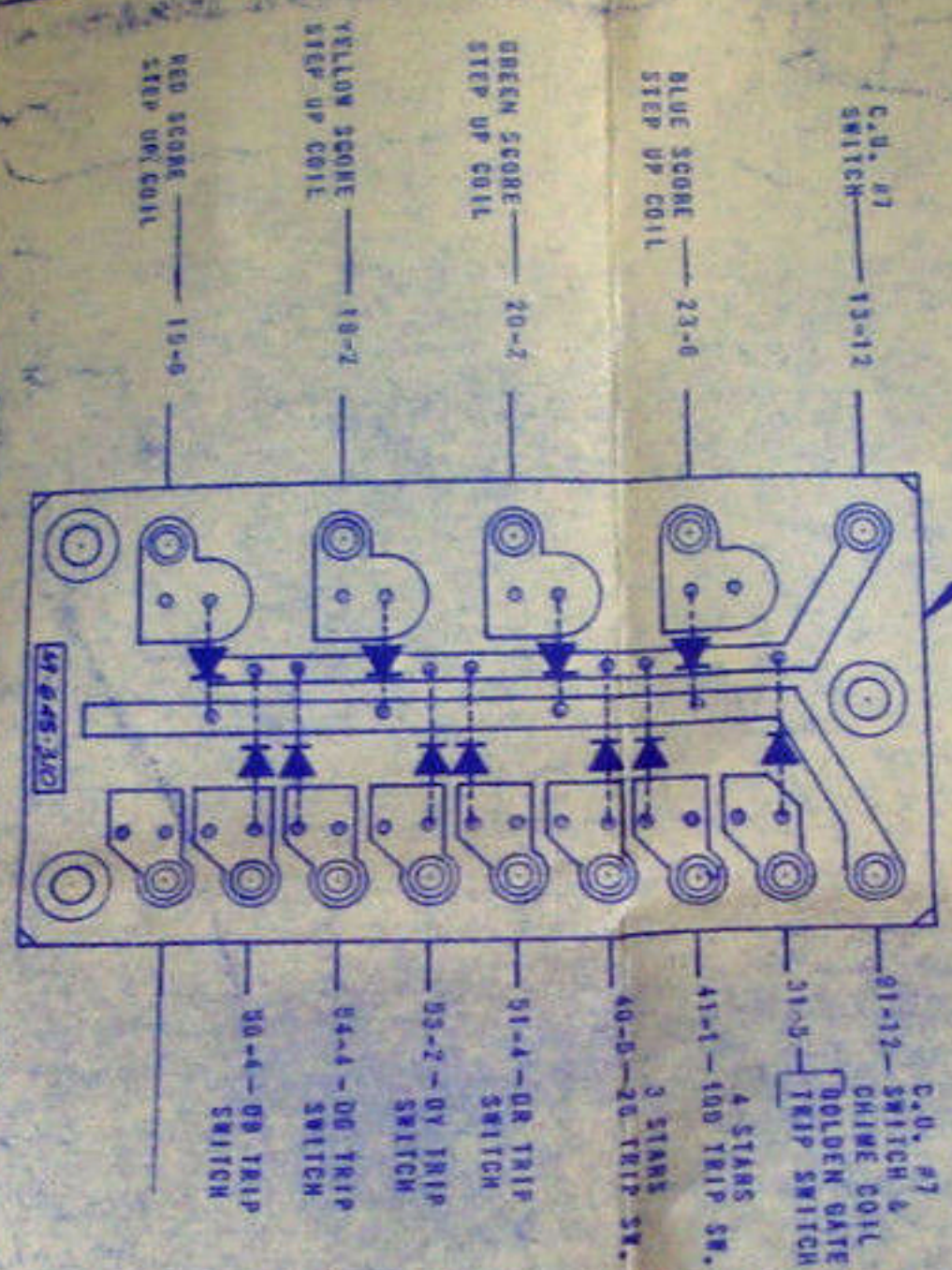




Bally Bingo Sound Kit
Factory made Kit from 1975



L PART NO. W-1128-4_W



* AS-2512-11_W (A) REF.

PRINT SIDE

ALL DESIGN, OPERATIVE AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF BALLY MFG. CORP., CHICAGO, ILL. THIS INFORMATION IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS, IN PART OR IN WHOLE, WITHOUT THE EXPRESS CONSENT OF THE OWNERS. THE PRINT IS LOANED AND MUST NOT BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF THE OWNERS, AND MUST BE RETURNED ON DEMAND.

Bally MANUFACTURING CORP.
2640 BELMONT AVENUE
CHICAGO, ILLINOIS

K-485

REMOVE ALL BURRS

TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
FRACTIONS - .008
DECIMALS - .003
ANGLES - 1/2°

DO NOT SCALE DRAWING

DR. BY S.T.	DATE 12-22-75
CK. BY W.F.	DATE 12-22-75
AP'D BY S.T.	DATE 12-23-75
FINISH:	
HARDENING:	

PRINT CONTROL

NAME: DIODE MOUNTING BOARD LAYOUT

MATERIAL:

TOTAL	SCALE
ASSEM. NO. USED ON W	
PART NO. W-1128-4 _W	

NO.	LET.	CHANGE	DATE	BY	CK.
1	A	WAS *A-3301-GW	12-22-75	W.F.	S.T.

8 TRIP
 STARS
 0 TRIP SW.
 STARS
 0 TRIP SW.
 RIME COIL
 OLDEN GATE
 RIP SWITCH
 U. #7
 MITCH &
 OPER

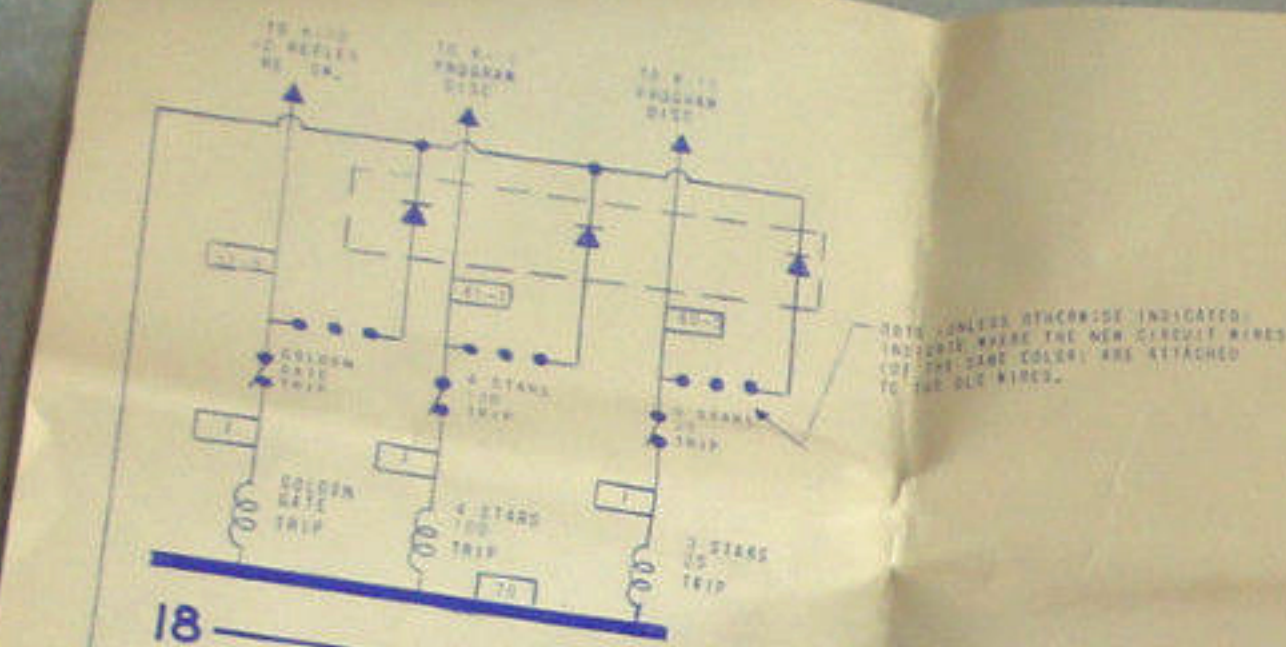
E AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF BALLY MFG. CORP.
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Bally MANUFACTURING CORP.
 2640 BELMONT AVENUE
 CHICAGO, ILLINOIS

K-465

DATE 12-22-75											TOTAL	SCALE
DATE 12-22-75	DEC 23 1975											
DATE	PRINT CONTROL →	PROD CONT	PUR DEPT.	ENG. FILE	TOOL DESIGN	COST DEPT.	INC. INSP.	TOOL INSP.	MACH INSP.			
DATE 12-23-75	NAME DIODE MOUNTING BOARD LAYOUT										ASSEM. NO. USED ON W	
MATERIAL										PART NO. W-1128-4a		

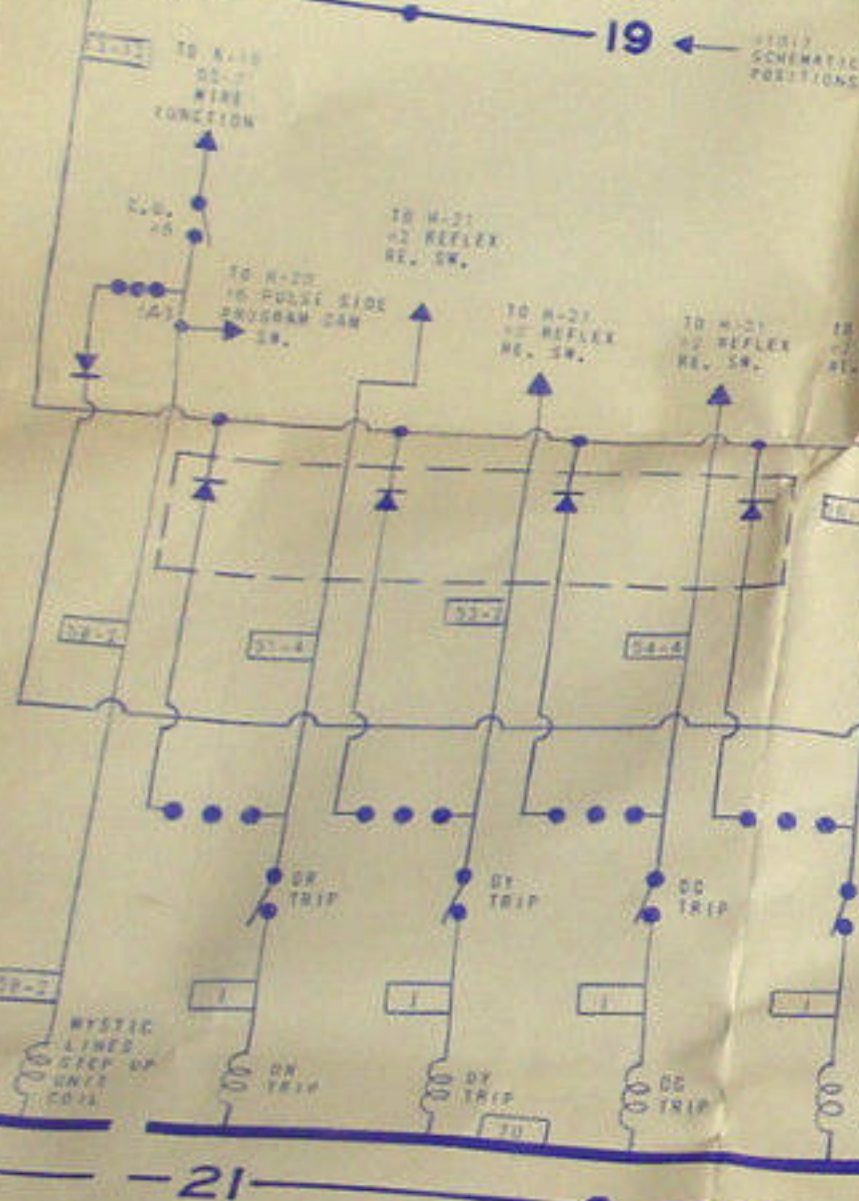
SK-444b



18

19

1017 SCHEMATIC POSITIONS



19

21

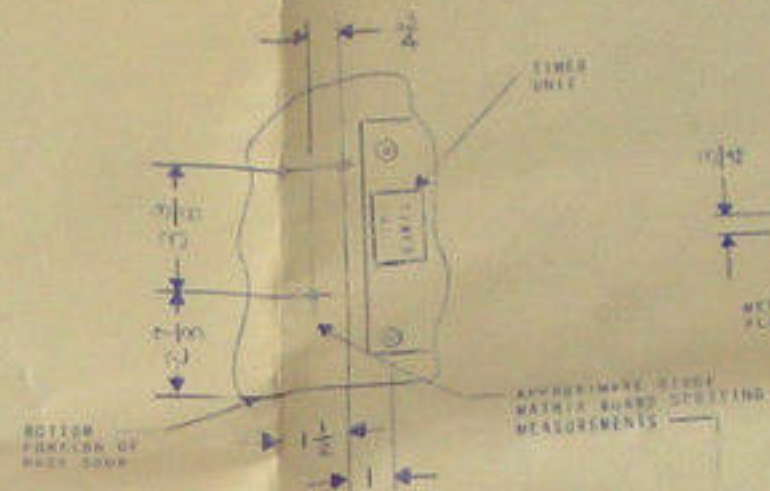
22

1017 SCHEMATIC POSITIONS (W-826-556)

27

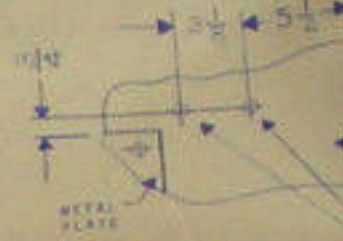
EACH DIODE (1N4004) SHOWN AT (A) POSITIONS, CONNECT TO THE H-1 AND H-2 WIRES AT (2) C.U. (3) SWITCHES, AND BOTH DIODES (WITH THE NEW KIT WIRE H-101) THEN CONNECT TO THE NEW ADDED C.U. (4) SWITCH, WITH THE STRIPES OF THE DIODES FACING THE C.U. (5) SWITCH AS INDICATED.

SOUND KIT INSTALLATION



TIMER UNIT

APPROXIMATE CHIME UNIT SPOTTING MEASUREMENTS



RIGHT SIDE PORTION OF BACK CABINET

APPROXIMATE CHIME UNIT SPOTTING MEASUREMENTS:
-CHIME ASSEMBLY UNIT WILL MOUNT DOWN WITH (2) 1/2" DIA. WASHERS AND (2) 1/4" DIA. SCREWS.

THE H-12 WIRE FROM THE NEW CHIME CABLE (C-017-204) IS SOLDERED TO THE NEXT OPEN SPACE ON THE BACK TRANSFORMER FLOP. WHILE THE H-12 WIRE FROM THE NEW MAIN CABLE (C-017-207) IS SOLDERED TO THE CORRESPONDING OPEN SPACE ON THE FEMALE TRANSFORMER FLOP.

REMOVE UNNEEDED PORTIONS OF THE ADDED CHIMES SEE ADDED CHIMES MAIN BOARD ASSEMBLY WIRING DIAGRAM (W-1120-231)

Bally Bingo Sound Kit
Factory made Kit from 1975

ATTACHED THE OLD TO WIRE AT THE OLD 50 V. FUSE CONNECTION ON THE FUSE BLOCK.

USED ON K-465 FOR #1017

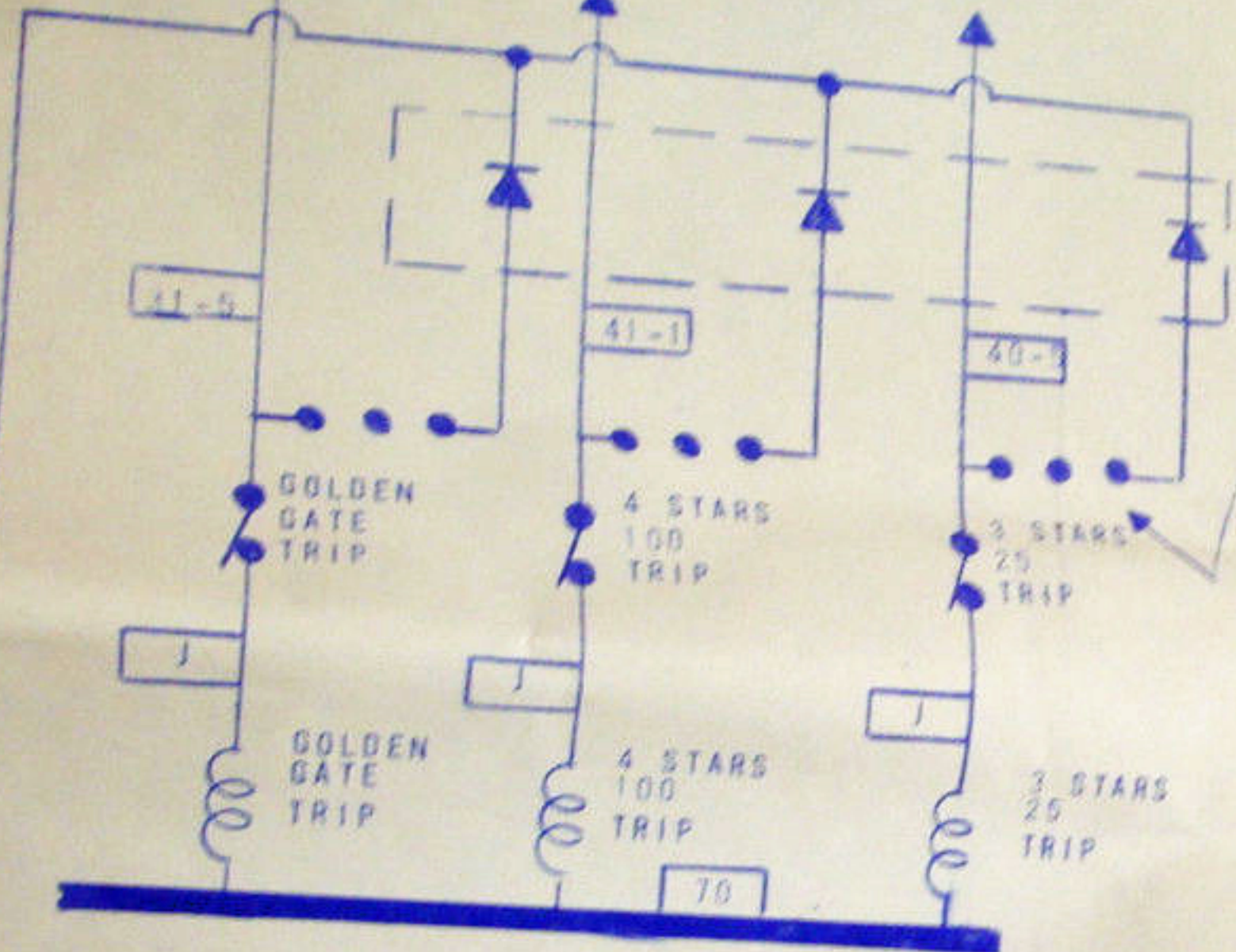
DEC 29

SK-444b

TO K-18
#2 REFLEX
RE. SW.

TO K-19
PROGRAM
DISC

TO K-19
PROGRAM
DISC



DOTS (UNLESS OTHERWISE INDICATED)
INDICATE WHERE THE NEW CIRCUIT WIRES
(OF THE SAME COLOR) ARE ATTACHED
TO THE OLD WIRES.

18

19

#1017
SCHEMATIC
POSITIONS

13-12 TO K-19
95-1
WIRE
JUNCTION

C.U.
#8

TO H-21
#2 REFLEX
RE. SW.

TO H-20
16 PULSE SIDE
PROGRAM CAM

TO H-21
#2 REFLEX

TO H-21
#2 REFLEX

TO H-22
#2 REFLEX

TO K-22
18-1 WIRE
JUNCTION

C.U.
#8

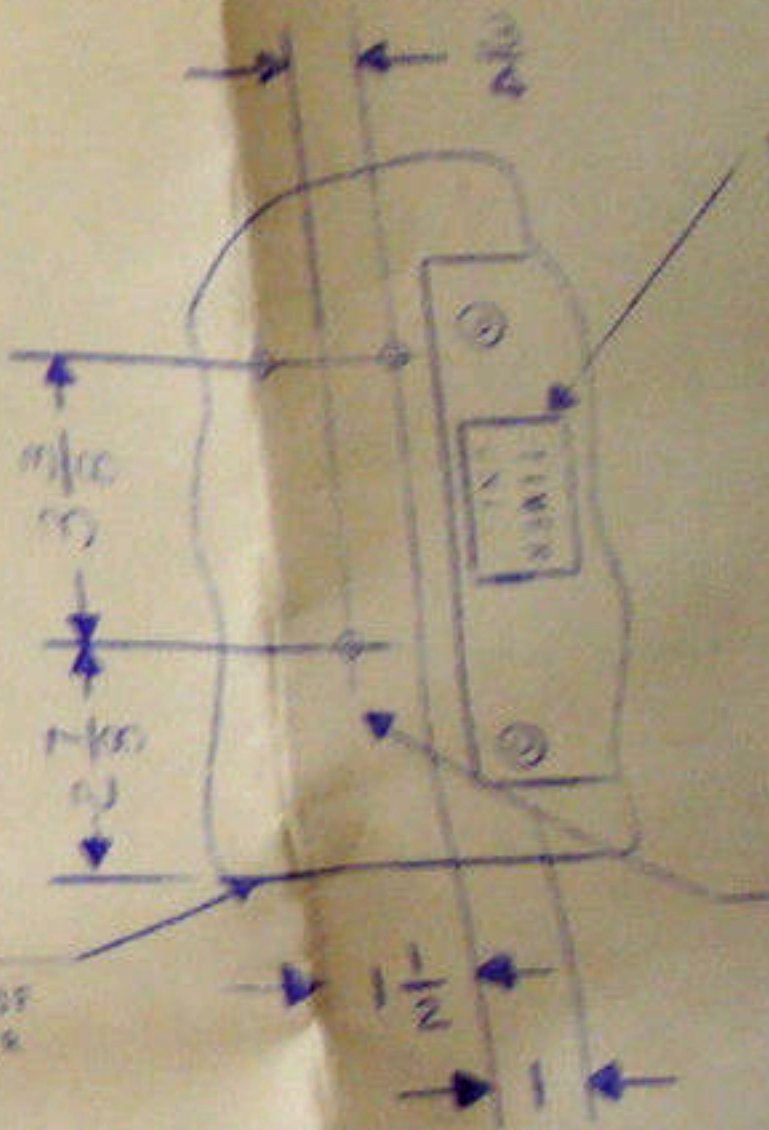
(A)

TO H-23
16 PULSE SIDE

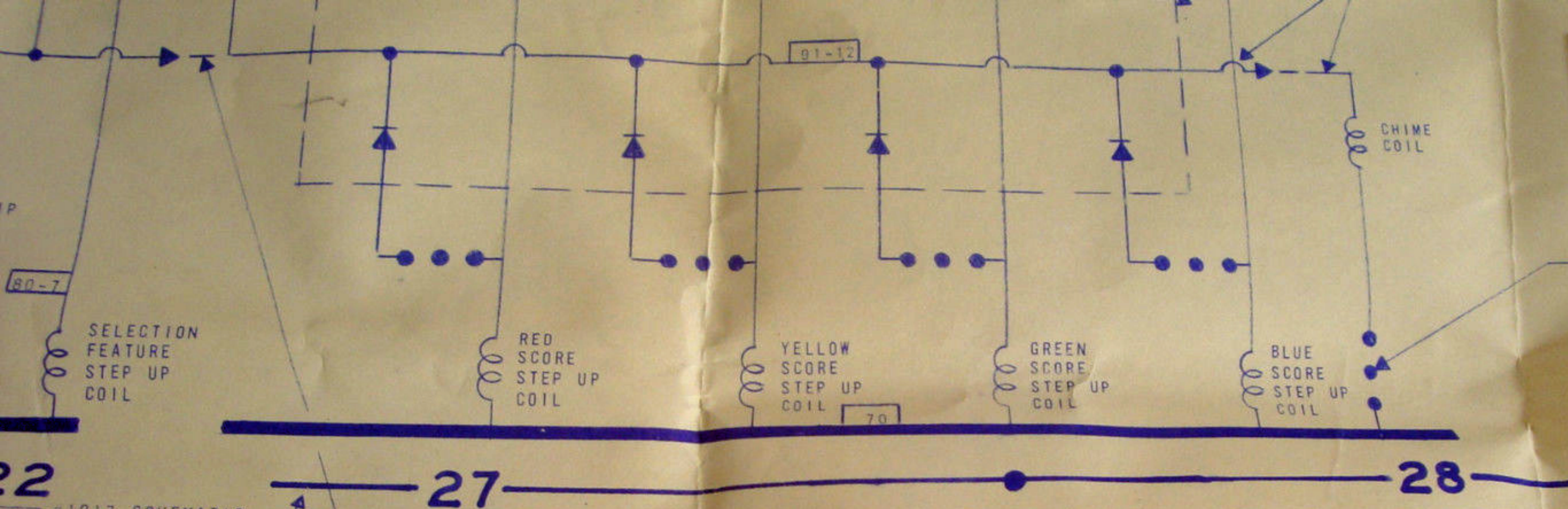
SWITCH (ASW-51-81) IS
ADDED TO THE TOP OF THE
EXISTING SWITCH STACK WITH
(2) MSSR-58549-1120 SCREWS.

TO J-27
RED

TO J-27
YELLOW
SCORE



Bally Bir
Factory made



22

27

28

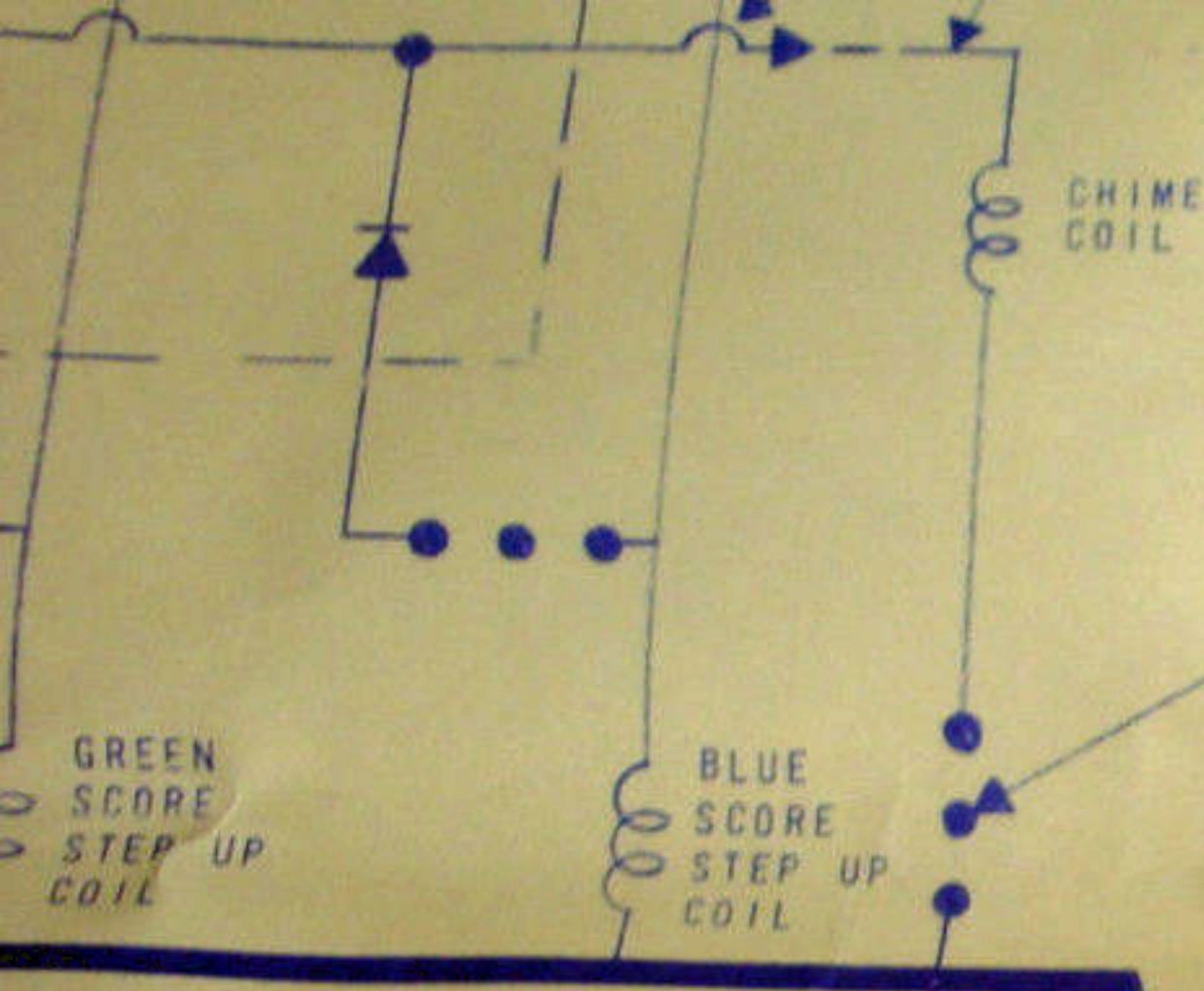
#1017 SCHEMATIC
POSITIONS
(W-826-55d)

EACH DIODE (1N4004) SHOWN AT (A) POSITIONS, CONNECT TO THE 58-2 AND 80-7 WIRES AT (2) C.U. #6 SWITCHES, AND BOTH DIODES (WITH THE NEW KIT WIRE 91-12) THEN CONNECT TO THE NEW ADDED C.U. #7 SWITCH, WITH THE STRIPES OF THE DIODES FACING THE C.U. #7 SWITCH AS INDICATED.

SOUND KIT INSTALLATION

Bally Bingo Sound

Factory made Kit from 1975



ATTACHED THE OLD 70 WIRE AT THE
OLD 50 V. FUSE CONNECTION ON
THE FUSE BLOCK.

28

THE 58-2 AND 80-7
NEW KIT WIRE 91-12)
TRIPES OF THE DIODES

USED ON K-465 FOR #1017

DEC 29 1975

SK-444b

LLATION