

JPX

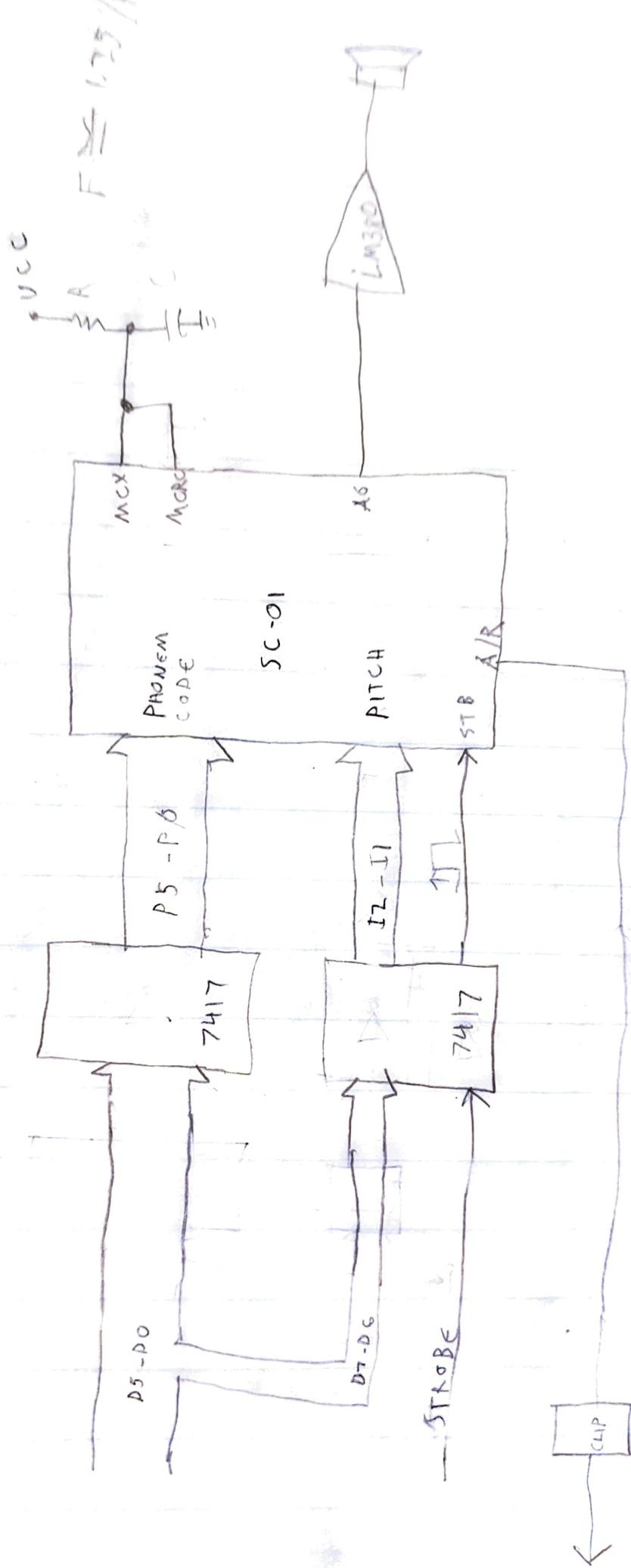
LOTAN

#

#

ZY  
IH  
CY  
EH  
AE  
AK  
AD  
OW  
UH  
ER  
AX  
AH  
AY  
AW  
OY  
P  
B  
T  
D  
K  
G  
F  
V  
TH  
DH  
S  
Z  
SH  
ZH  
HH  
M  
N  
NX  
L  
W  
Y

E  
IS  
AY  
CHS  
AE  
AHI  
AWI  
O  
OOI  
ER  
UH2  
UHI  
AHI, E  
AH, W  
O, Y  
P  
B  
T  
D  
K  
G  
F  
V  
TH  
THV  
S  
Z  
SH  
ZH  
H  
M  
N  
NG  
L  
W  
Y  
D



Sheet 1 of 2





U1, U2 - 7417 HIGH VOLTAGE OPEN

U3 - SC-Ø1 SPEECH SYNTHESIZER

U4 - LM380 POWER AMPLIFIER

U5-7805 VOLTAGE REGULATOR

U6: 7-7812 VOLTAGE REGULATOR

CR1 - 6 AMP FULL WAVE BRIDGE RECTIFIER

39010 SMH-1M5 416M1 - 2010

C1 - 330 pF CAPACITOR

C2 - 470 pF CAPACITOR

C2 - 10  $\mu$ f CAPACITOR

C9.C10.C11 - 4.4  $\mu$ F ELECTROLYTIC CAPACITOR

CS (7C8-470M) f. ELECTROLYTIC CAPACITOR.

HEX BUFFER

C6-014f CAPACITOR

R1 - 33k  $\frac{1}{4}$ W RESISTOR

$$R_2 = 3k \frac{1}{4} W_{RESISTOR}$$

R3 -10k 1/4w TAIL POTENTIOMETER

$R_4, R_5 = 6.1k \frac{1}{4} W$  RESISTOR

R6 = 1,2k 1W POTENTIOMETER.

R7 - 2.7  $\Omega$  1/4 W RESISTOR

RPI - 10k RESISTOR PAC

11 - 117 VAC PRIMARY, 25.2 VAC CT SECONDARY

J1 - 16 PIN DUAL-IN-LINE IC SOCKET