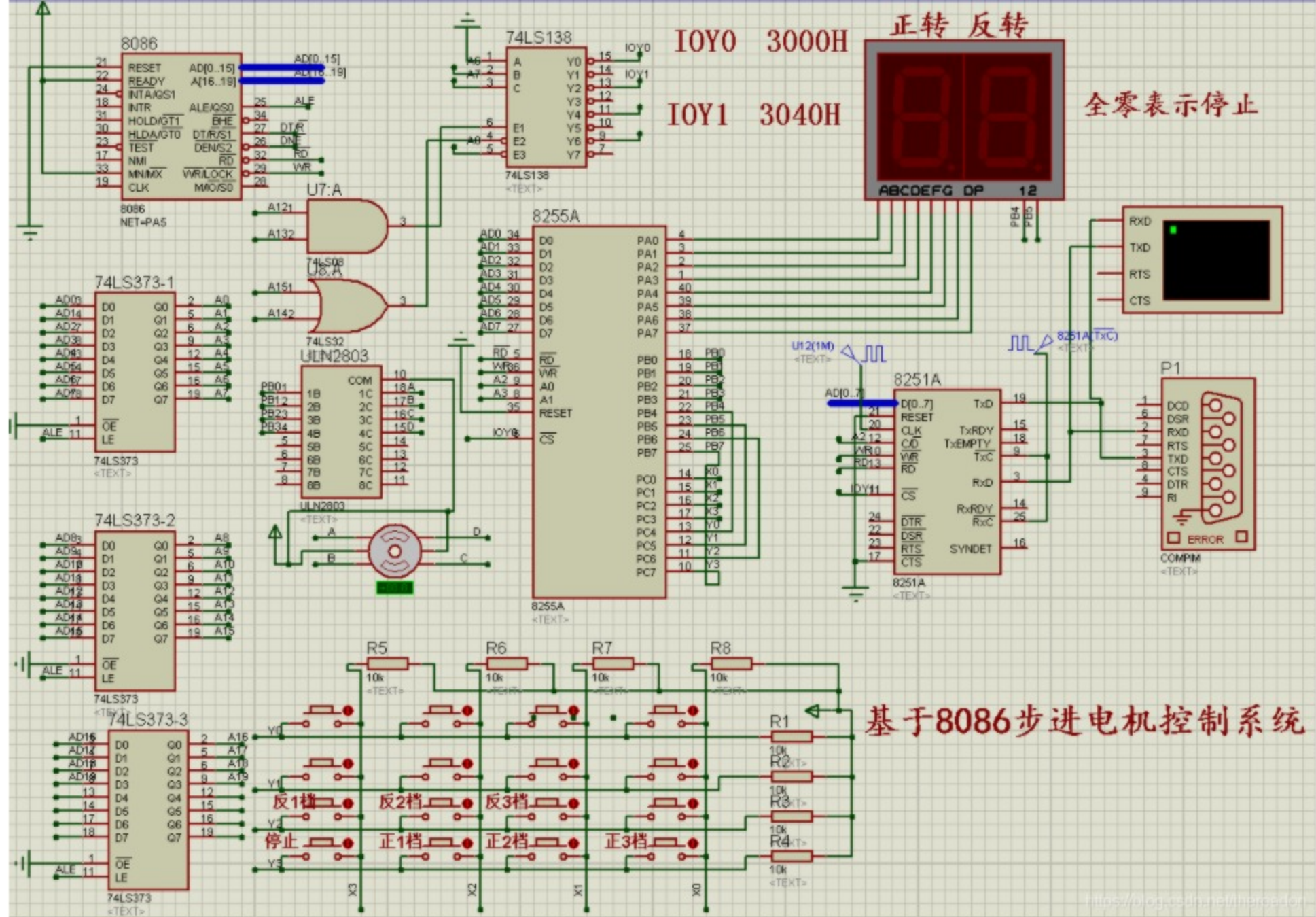




```
1  PORTB EQU IOY0+01H*4
2  PORTC EQU IOY0+02H*4
3  PORTD EQU IOY0+03H*4
4  A8251D EQU 3040H;8251数据口
5  A8251C EQU 3044H;8251控制口
6  DATA SEGMENT
7
8  STR1 DB '***** MOTOR STOP! *****',0DH,0AH,0DH,0AH
9
10 STR2 DB 'MOTOR AT LOW SPEED FORWARD!',0DH,0AH,0DH,0AH
11
12 MESS DB '***JUST FOR REMOVE ERROR***',0DH,0AH,0DH,0AH
13
14 STR3 DB 'MOTOR AT NOR SPEED FORWARD!',0DH,0AH,0DH,0AH
15
16 STR4 DB 'MOTOR AT HIG SPEED FORWARD!',0DH,0AH,0DH,0AH
17
18 STR5 DB 'MOTOR AT LOW SPEED REVERSE!',0DH,0AH,0DH,0AH
19
20 STR6 DB 'MOTOR AT NOR SPEED REVERSE!',0DH,0AH,0DH,0AH
21
22 STR7 DB 'MOTOR AT HIG SPEED REVERSE!',0DH,0AH,0DH,0AH
23
24 DATA ENDS
25
26 CODE SEGMENT
27 ASSUME CS:CODE,DS:DATA
28 START: MOV DX,PORTD
29 MOV AL,89H
30 OUT DX,AL
31 STOP: LEA DI,STR1
32 CALL TONGX
33 STOP1: MOV DX,PORTA
```