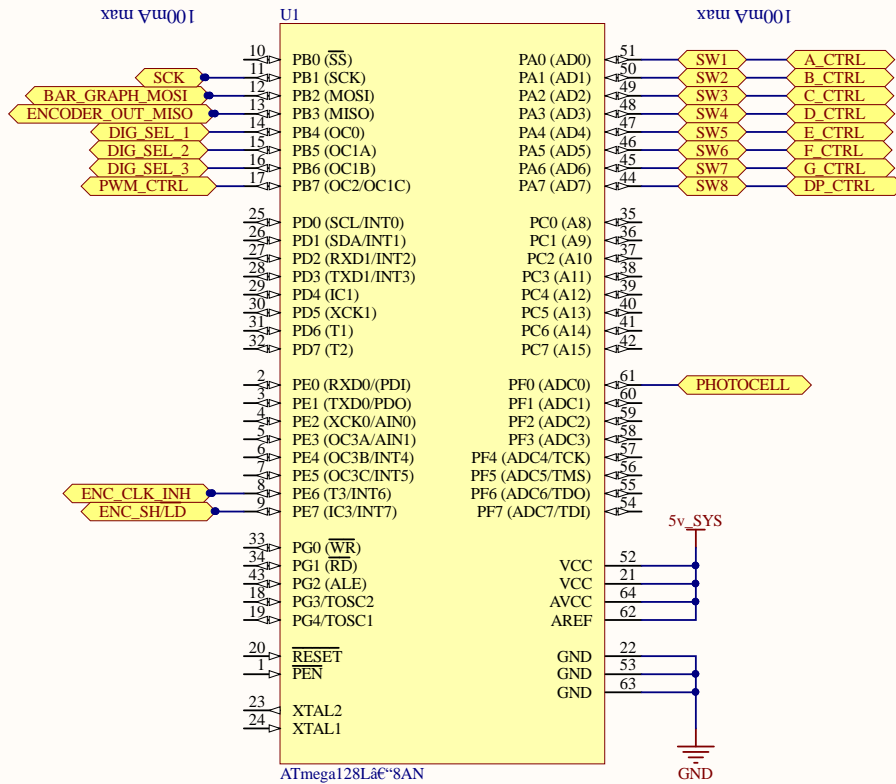
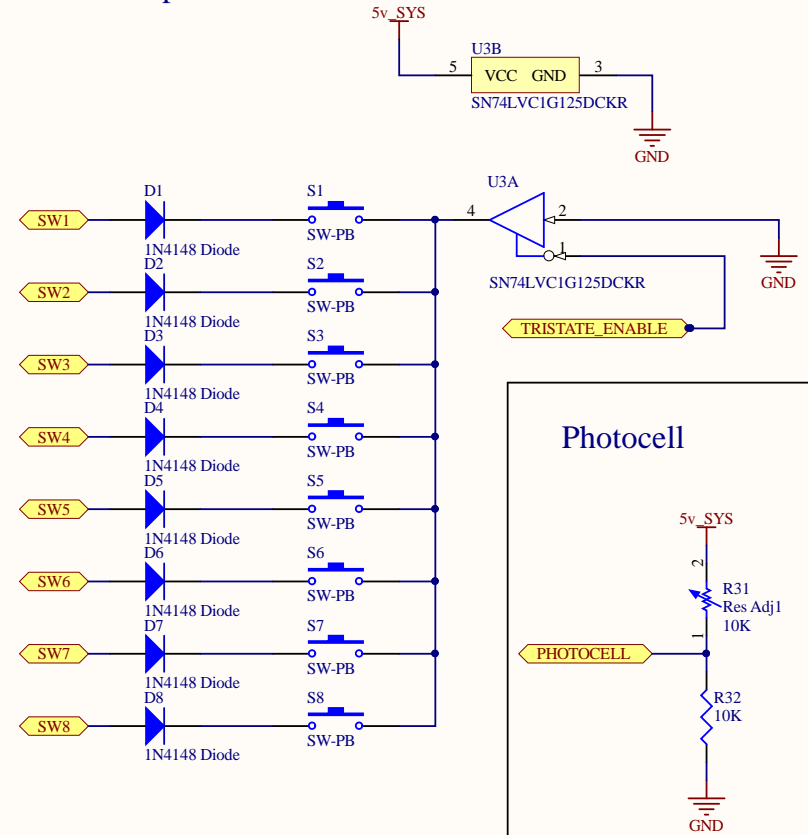


Microcontroller



Button Inputs



Photocell

Title Microcontroller and Switches

Size: A4

Number: 1

Revision:

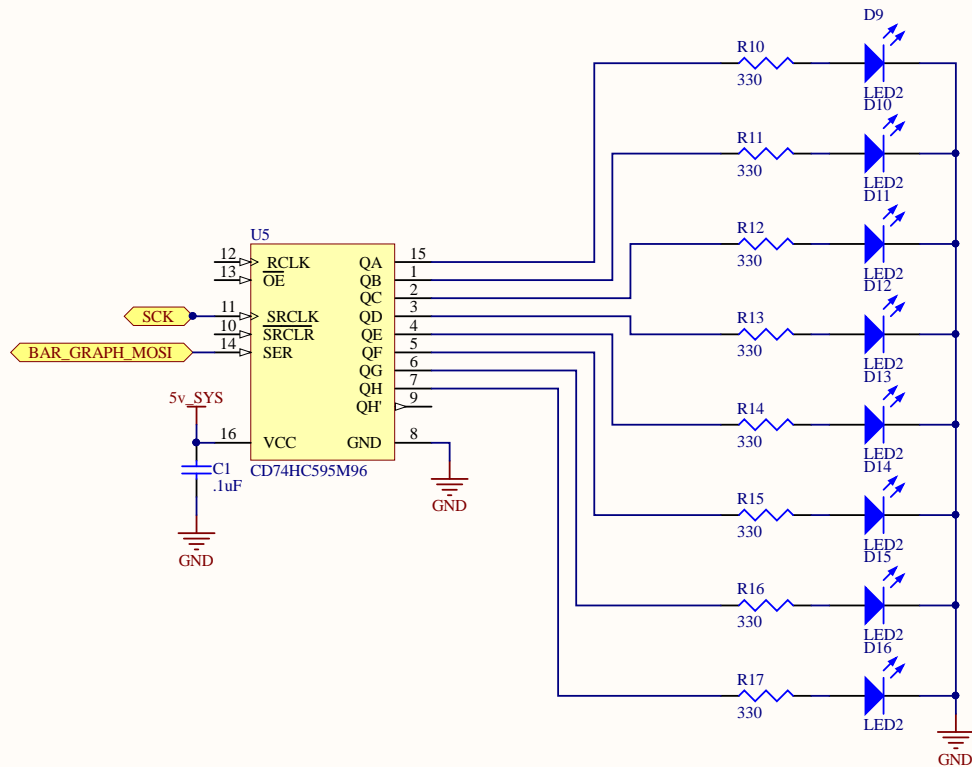
Date: 11/10/2016

Time: 8:07:28 PM

Sheet 1 of 5

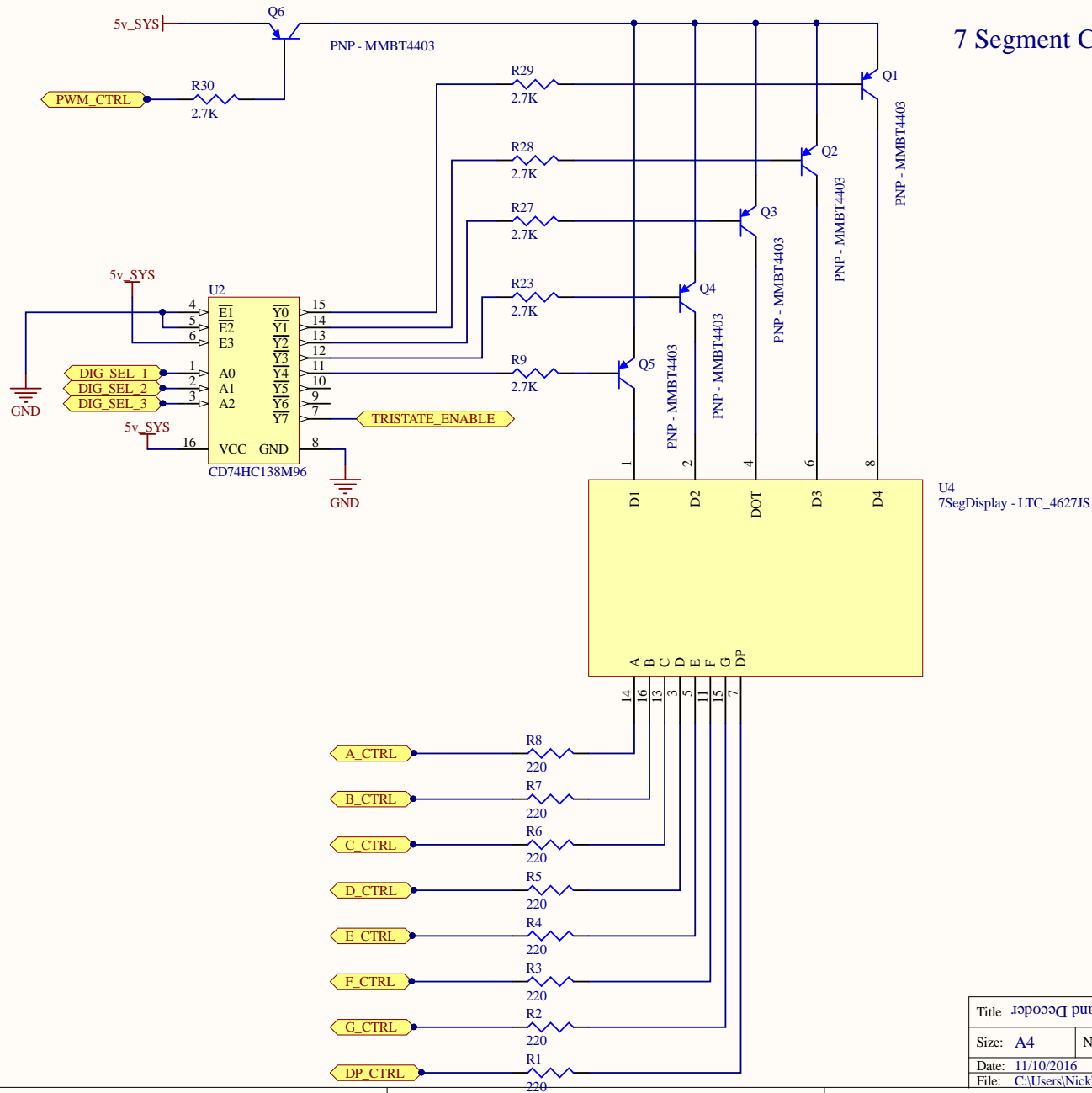
File: C:\Users\Nick\Documents\GitHub\ECE473\lab4\sch\lab2\uC.SchDoc

www.nickmccomb.net
Nick McComb

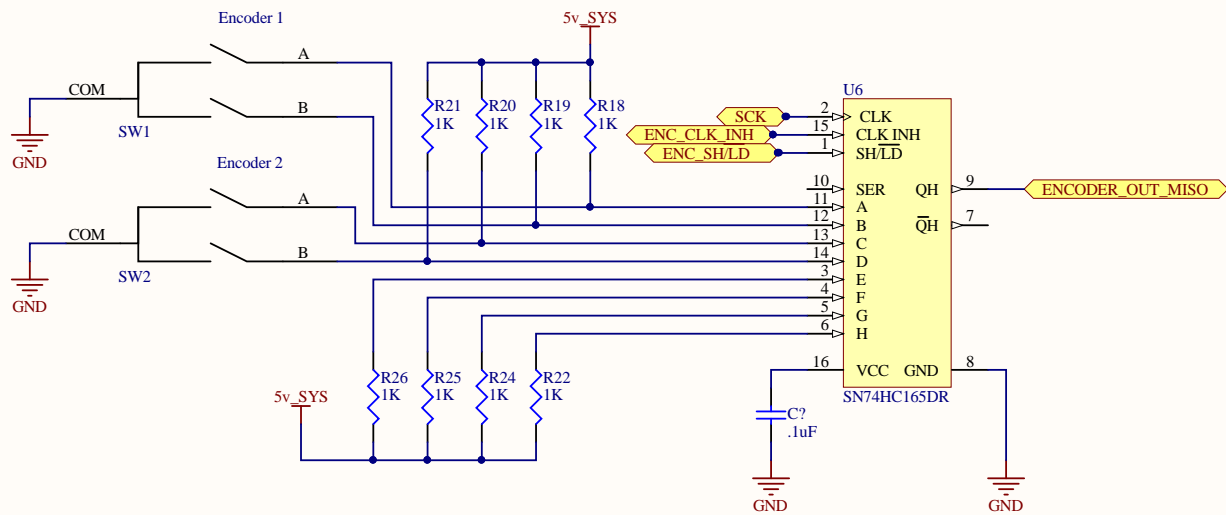


Title Bar Graph			www.nickmccomb.net	
Size: A4	Number: 2	Revision:		
Date: 11/10/2016	Time: 8:07:28 PM	Sheet 2 of 5		
File: C:\Users\Nick\Documents\GitHub\ECE473\lab4\sch\lab2\barGraph.SchDoc				

7 Segment Control

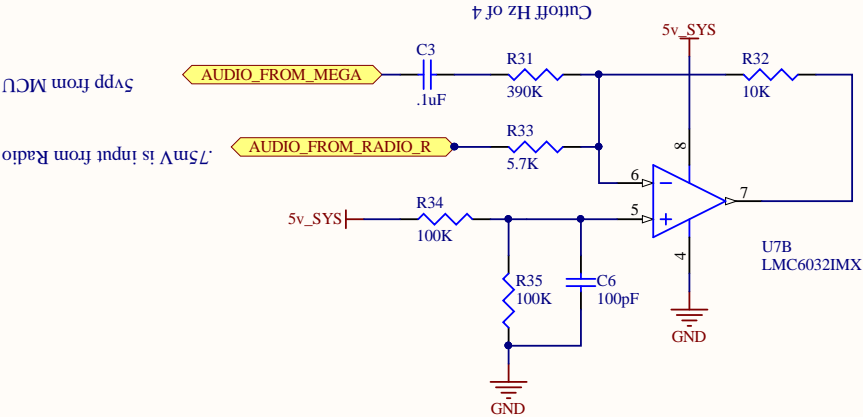
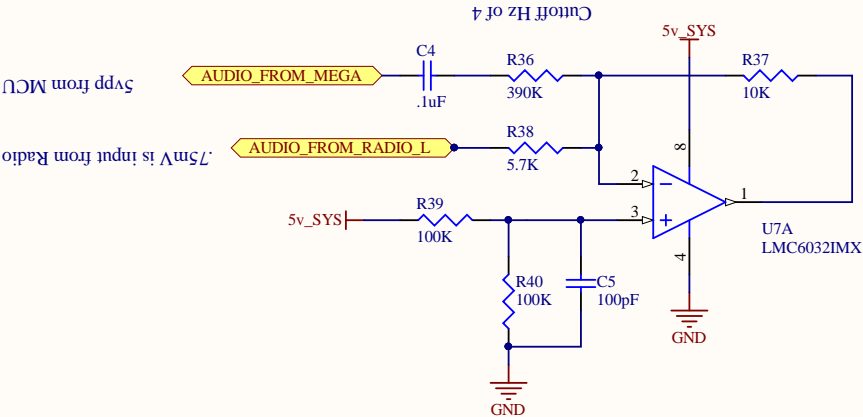


Title 7 Segment and Decoder			www.nickmccomb.net	Nick McComb
Size: A4	Number:3	Revision:		
Date: 11/10/2016	Time: 8:07:28 PM	Sheet 3 of 5		
File: C:\Users\Nick\Documents\GitHub\ECE473\lab4\sch\lab2\7Seg.SchDoc				



Encoder			www.nickmccomb.net	Nick McComb
Size: A4	Number:4	Revision:		
Date: 11/10/2016	Time: 8:07:28 PM	Sheet 4 of 5		
File: C:\Users\Nick\Documents\GitHub\ECE473\lab4\sch\lab2\encoder.SchDoc				

Uses TPA6021A4 Audio Amplifier



Encoder			www.nickmccomb.net	Nick McComb		
Title						
Size: A4	Number:5	Revision:				
Date: 11/10/2016	Time: 8:07:28 PM	Sheet 5 of 5				
File: C:\Users\Nick\Documents\GitHub\ECE473\lab4\sch\lab2\audioAmp.SchDoc						