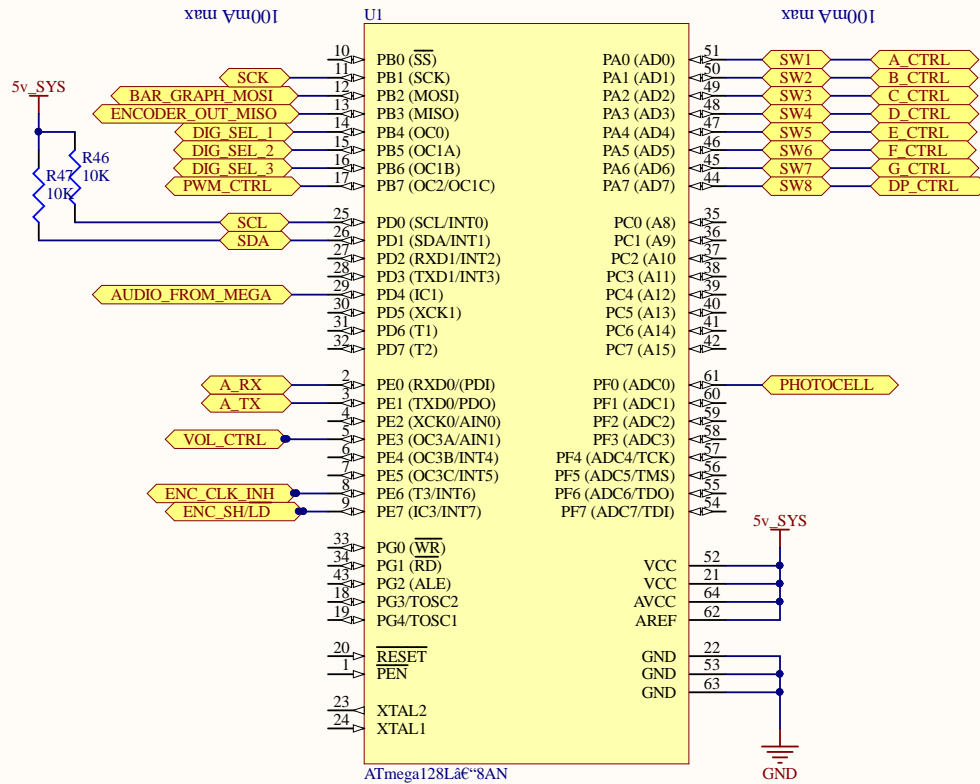
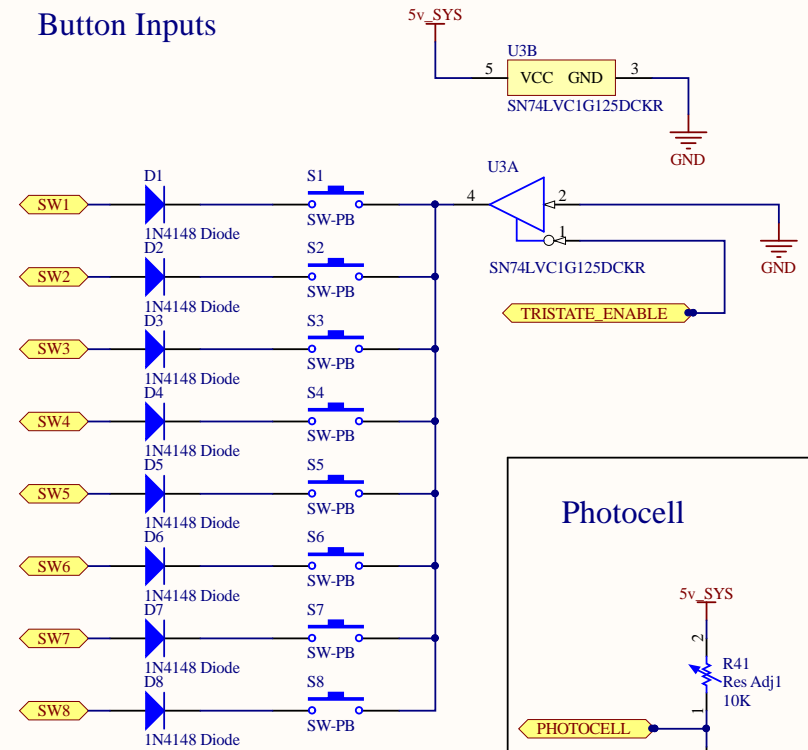


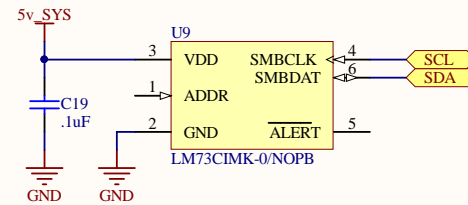
## Microcontroller



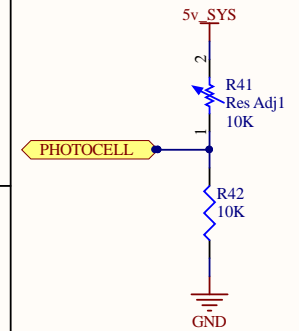
## Button Inputs



## Temperature Sensor



## Photocell



Title: Microcontroller and Switches

Size: A4

Number: 1

Revision:

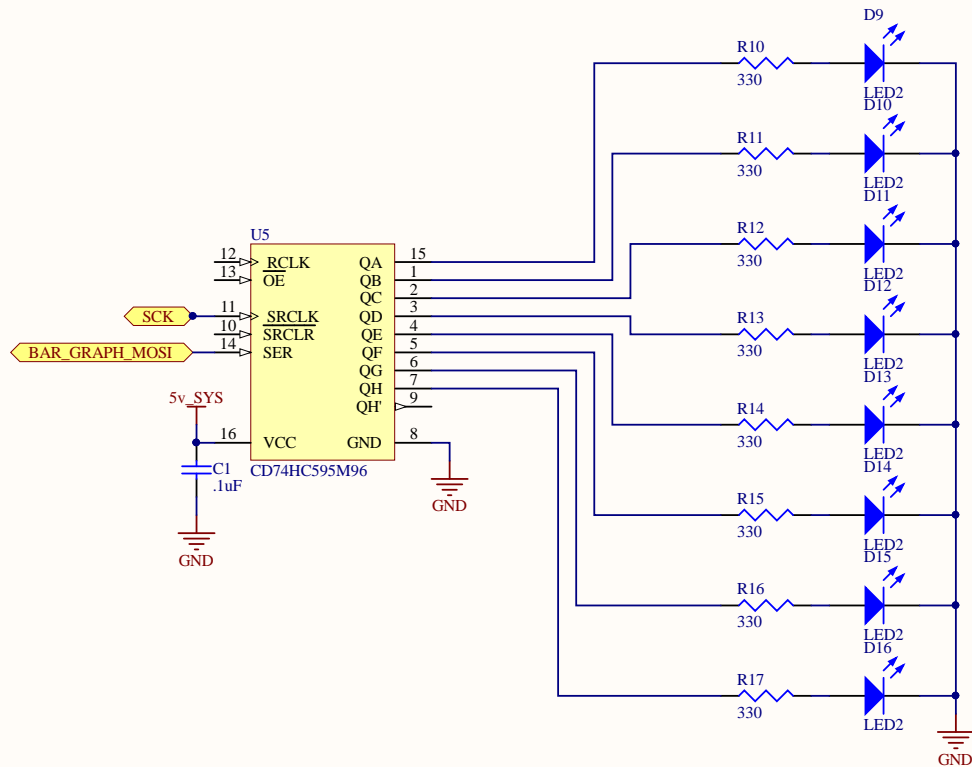
Date: 11/29/2016

Time: 11:29:44 PM

Sheet 1 of 6

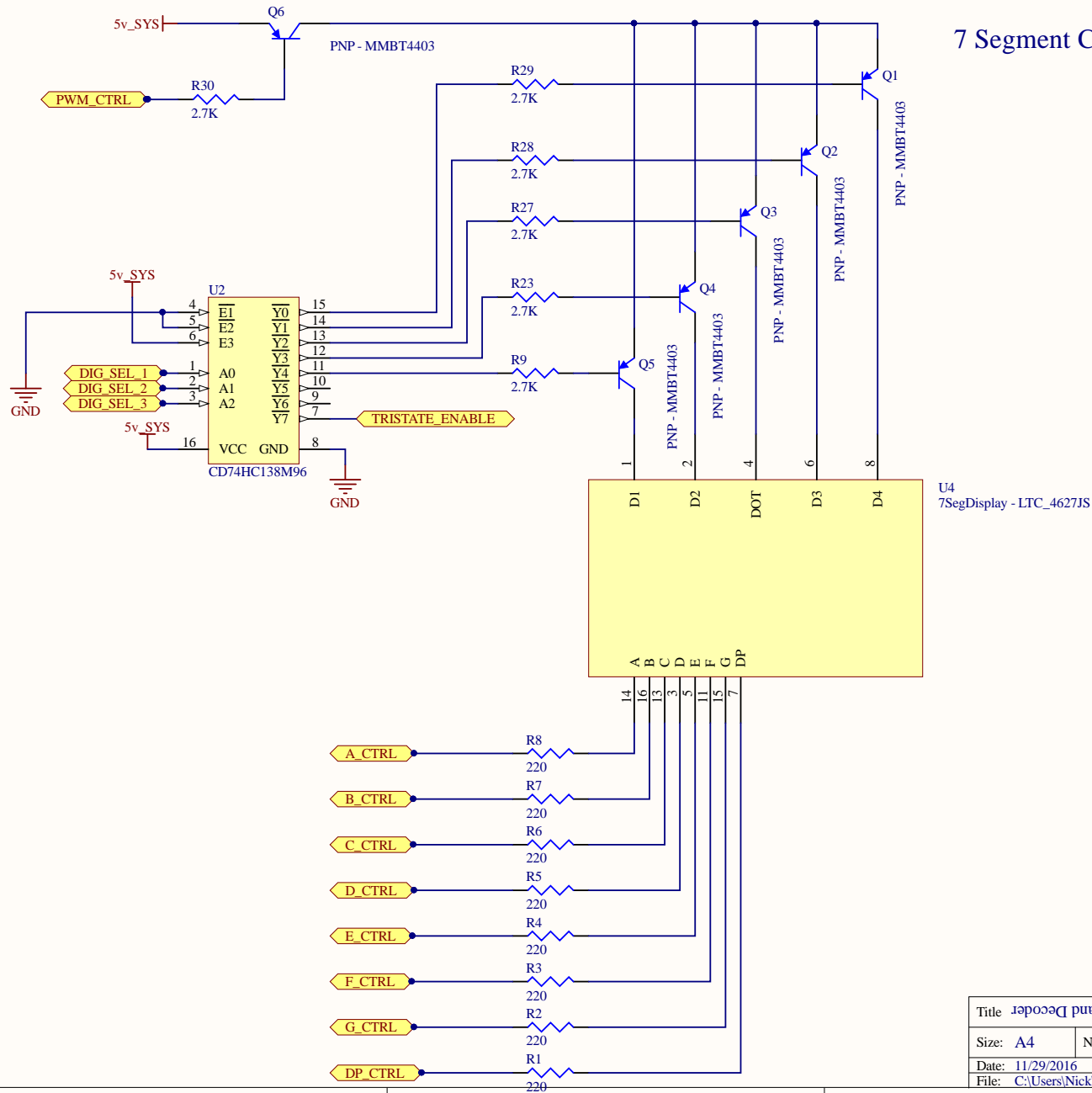
File: C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\uC.SchDoc

Nick McComb  
www.nickmccomb.net

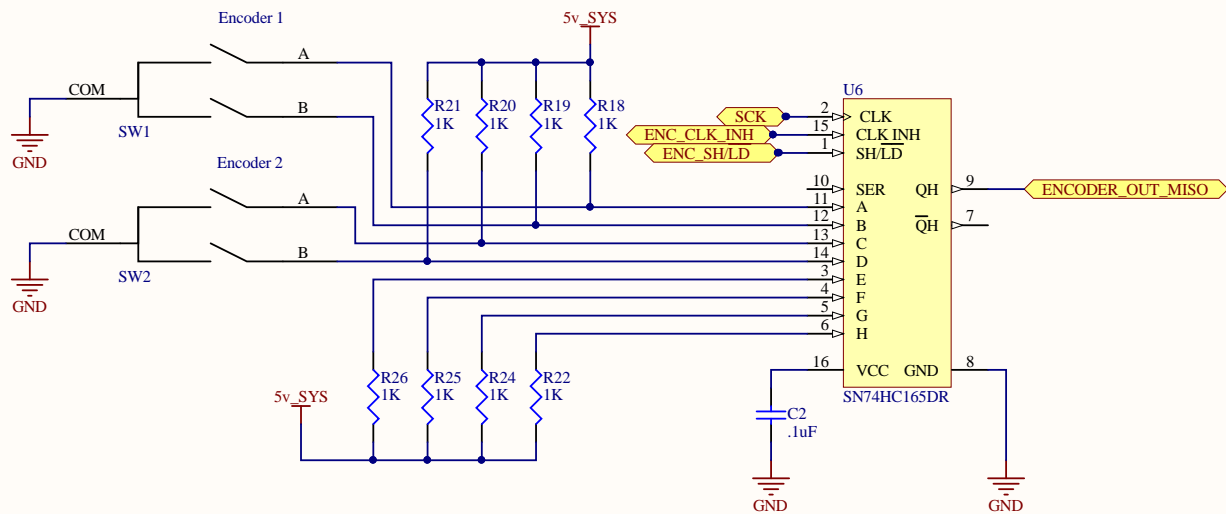


Title <b>Bar Graph</b>			<a href="http://www.nickmccomb.net">www.nickmccomb.net</a> Nick McComb	
Size: <b>A4</b>	Number: <b>2</b>	Revision:		
Date: <b>11/29/2016</b>	Time: <b>11:29:44 PM</b> Sheet <b>2</b> of <b>6</b>			
File: <b>C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\barGraph.SchDoc</b>				

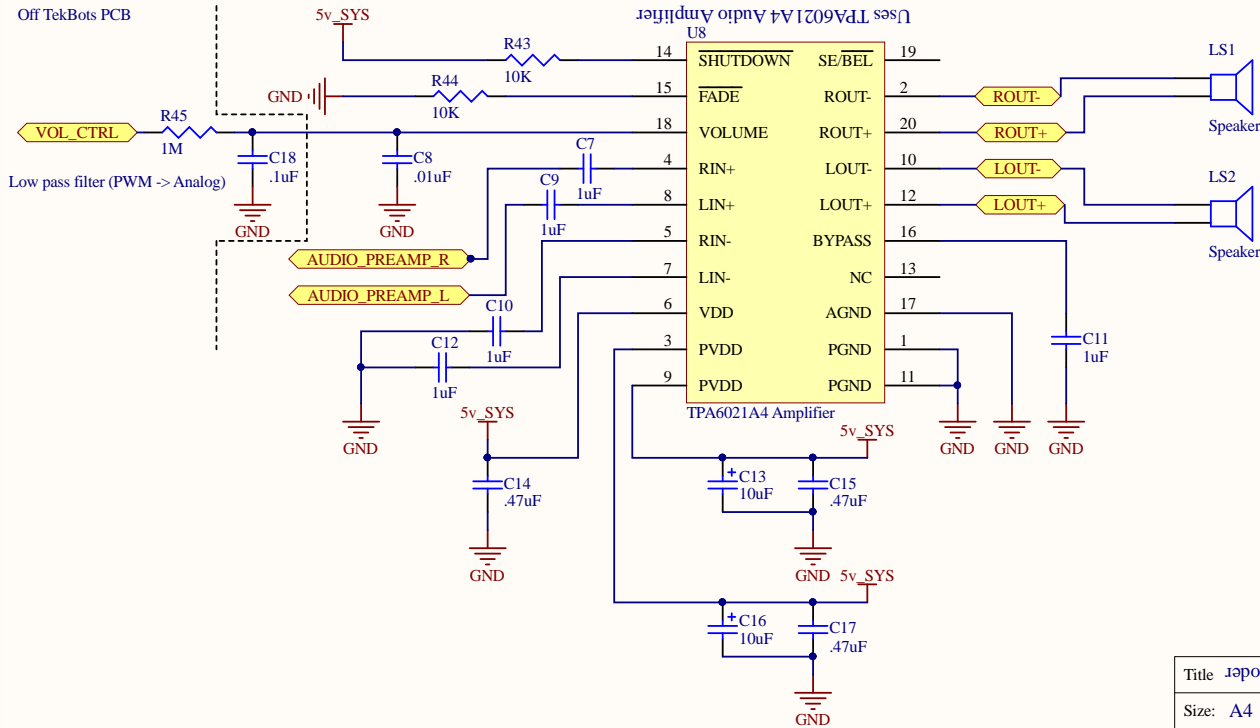
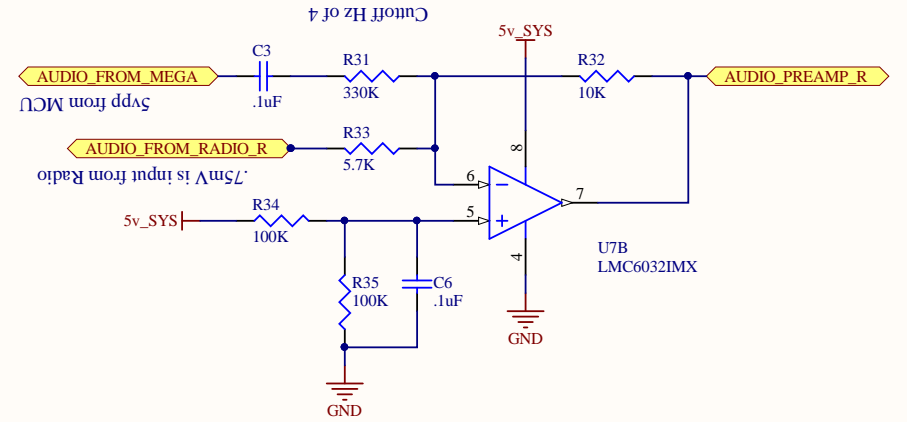
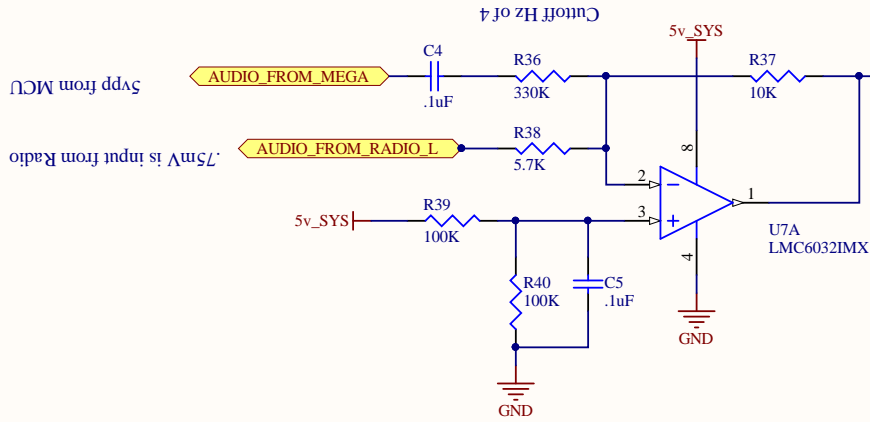
## 7 Segment Control



Title: 7 Segment and Decoder			www.nickmccomb.net	Nick McComb
Size: A4	Number: 3	Revision:		
Date: 11/29/2016	Time: 11:29:44 PM Sheet 3 of 6			
File: C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\7Seg.SchDoc				

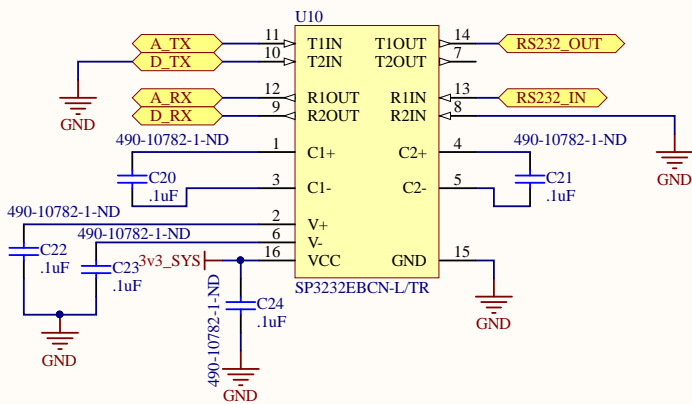


Encoder			www.nickmccomb.net
Size: A4	Number:4	Revision:	
Date: 11/29/2016      Time: 11:29:44 PM Sheet 4 of 6			
File: C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\encoder.SchDoc			

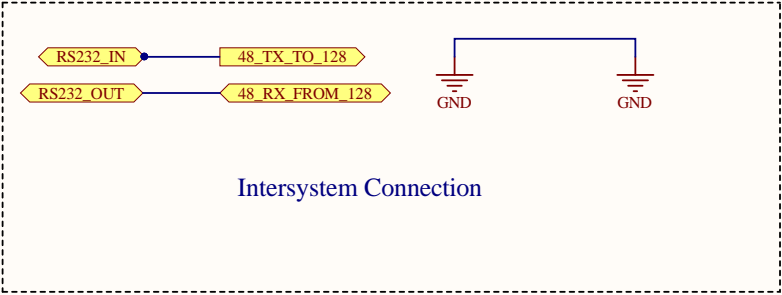


Title: Encoder			Nick McComb <a href="http://www.nickmccomb.net">www.nickmccomb.net</a>	
Size: A4	Number: 5	Revision:		
Date: 11/29/2016 Time: 11:29:44 PM Sheet 5 of 6				
File: C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\audioAmp.SchDoc				

RS 232 Transceiver



Serial Interfaces



Intersystem Connection

Title: <b>Microcontroller and Switches</b>			<div>www.nickmccomb.net</div> <div>Nick McComb</div>
Size: <b>A4</b>	Number:6	Revision:	
Date: <b>11/29/2016</b>	Time: <b>11:29:44 PM</b> Sheet <b>6</b> of <b>6</b>		
File: <b>C:\Users\Nick\Documents\GitHub\ECE473\lab5\sch\lab2\serial.SchDoc</b>			