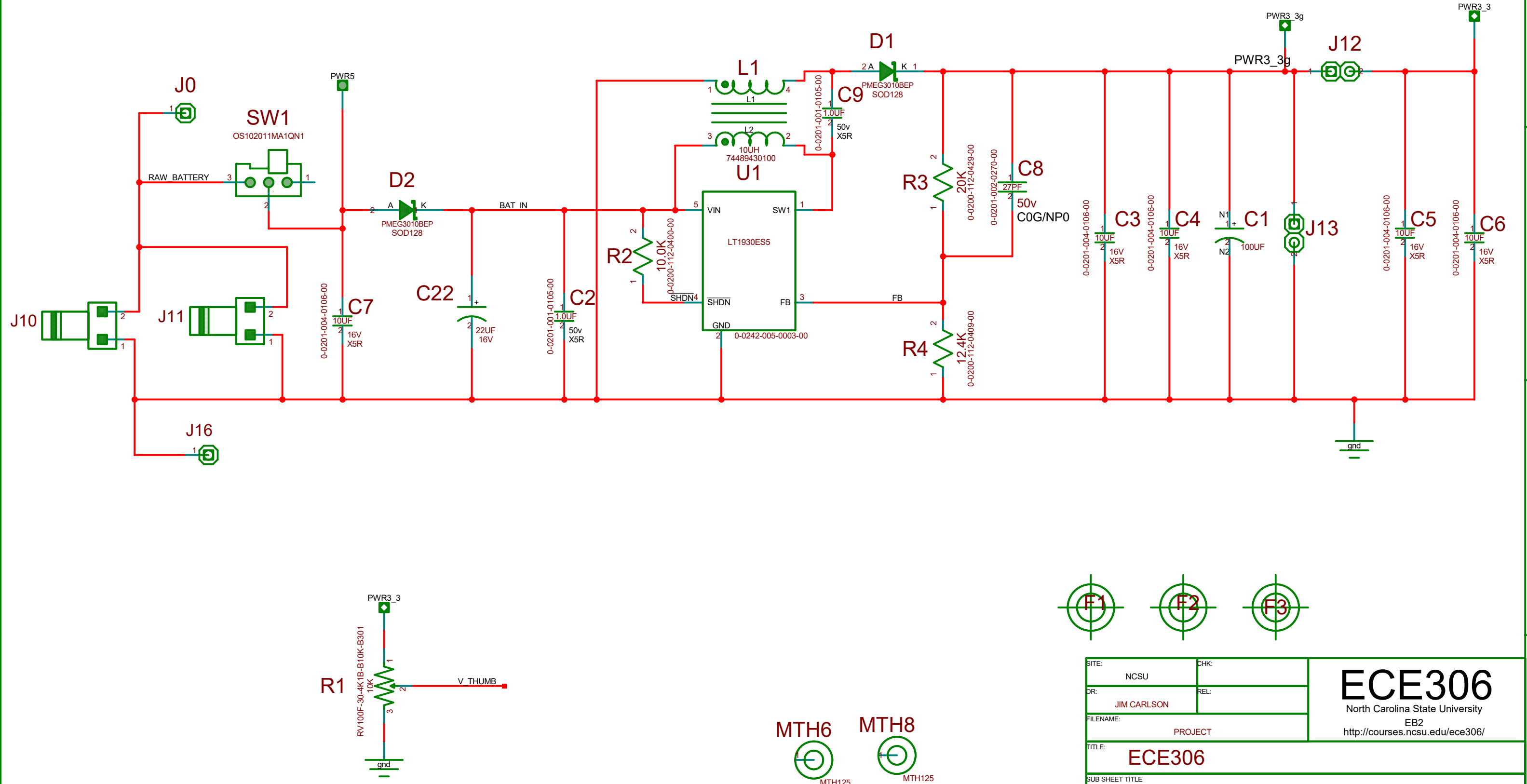
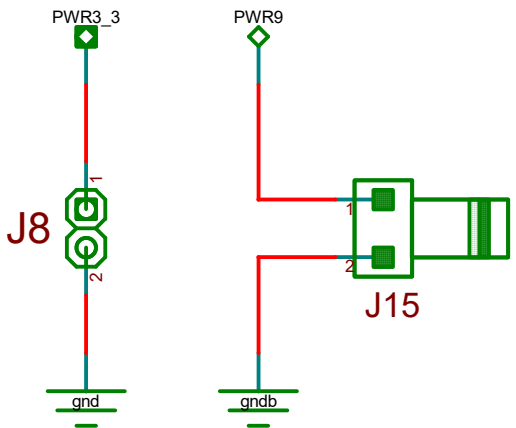
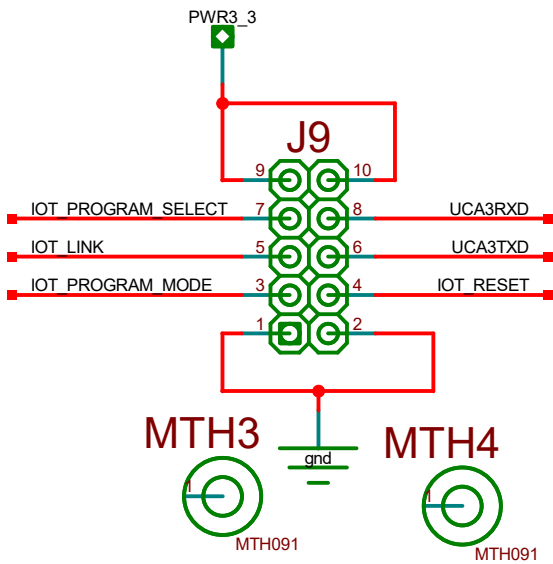
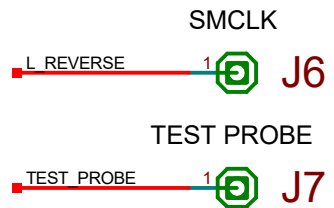
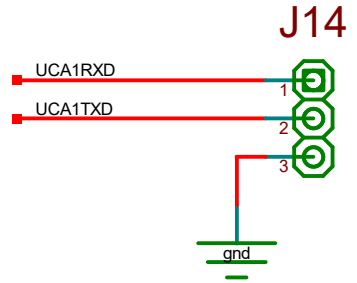
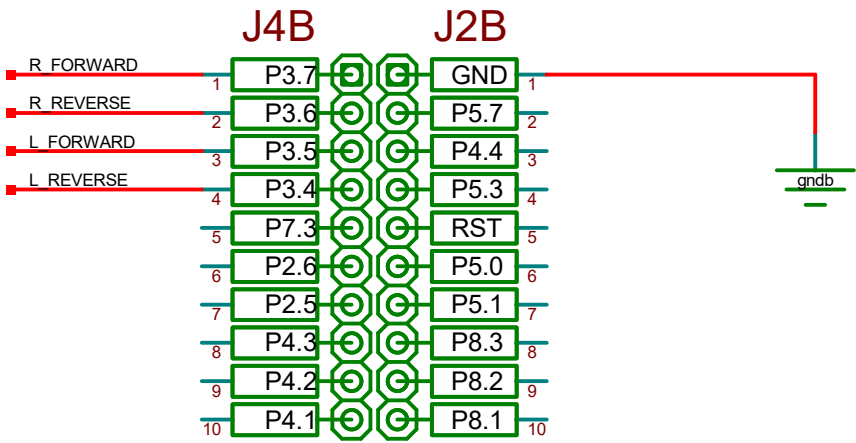
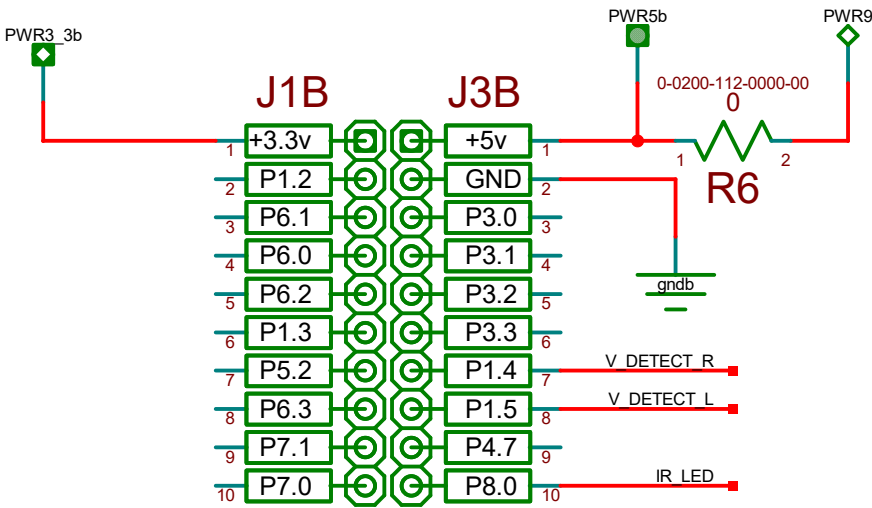
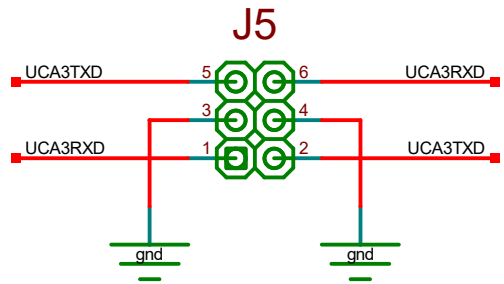
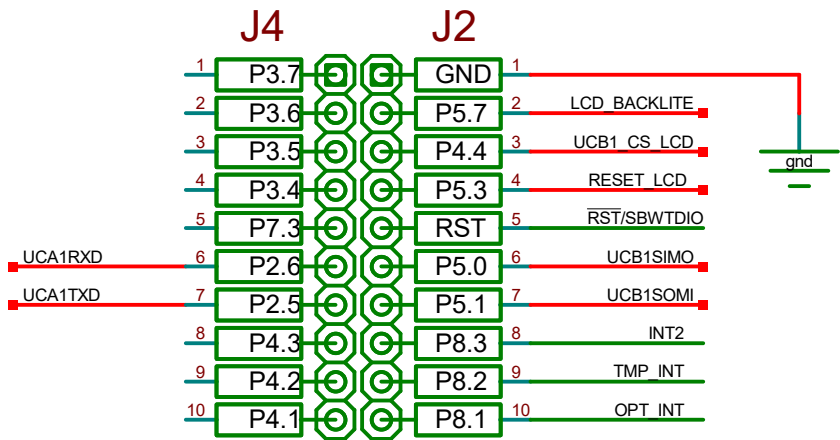
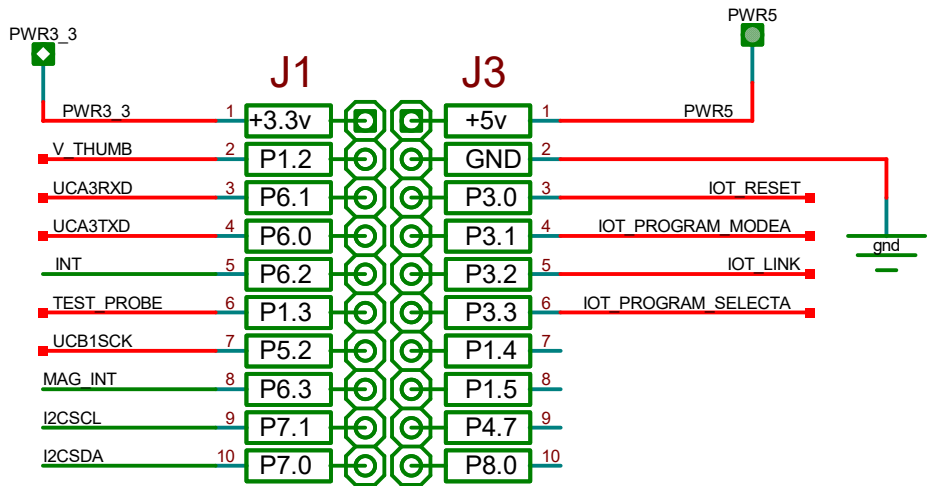


Power System



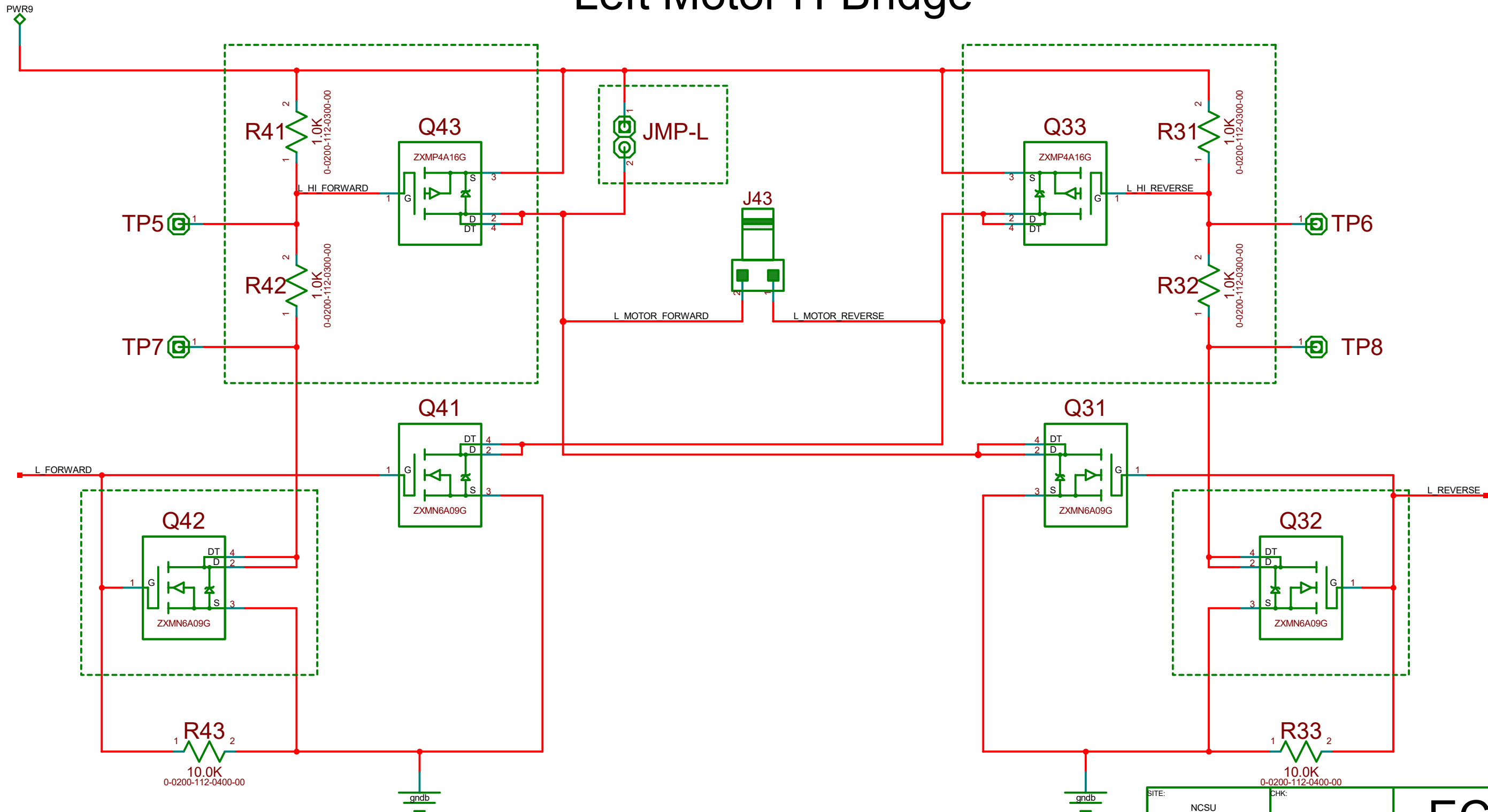
SITE: NCSU		CHK:		ECE306 North Carolina State University EB2 <a href="http://courses.ncsu.edu/ece306/">http://courses.ncsu.edu/ece306/</a>	
DR: JIM CARLSON		REL:			
FILENAME: PROJECT					
TITLE: ECE306					
SUB SHEET TITLE Power System					
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 1 OF 7
				REV: 01	
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.					

# Interconnect



SITE: NCSU		CHK:		<div>ECE306</div> <div>North Carolina State University</div> <div>EB2</div> <div>http://courses.ncsu.edu/ece306/</div>	
DR: JIM CARLSON		REL:			
FILENAME: PROJECT					
TITLE: ECE306					
SUB SHEET TITLE: H-BRIDGE RIGHT SIDE					
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 2 OF 7
				REV: 01	
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.					

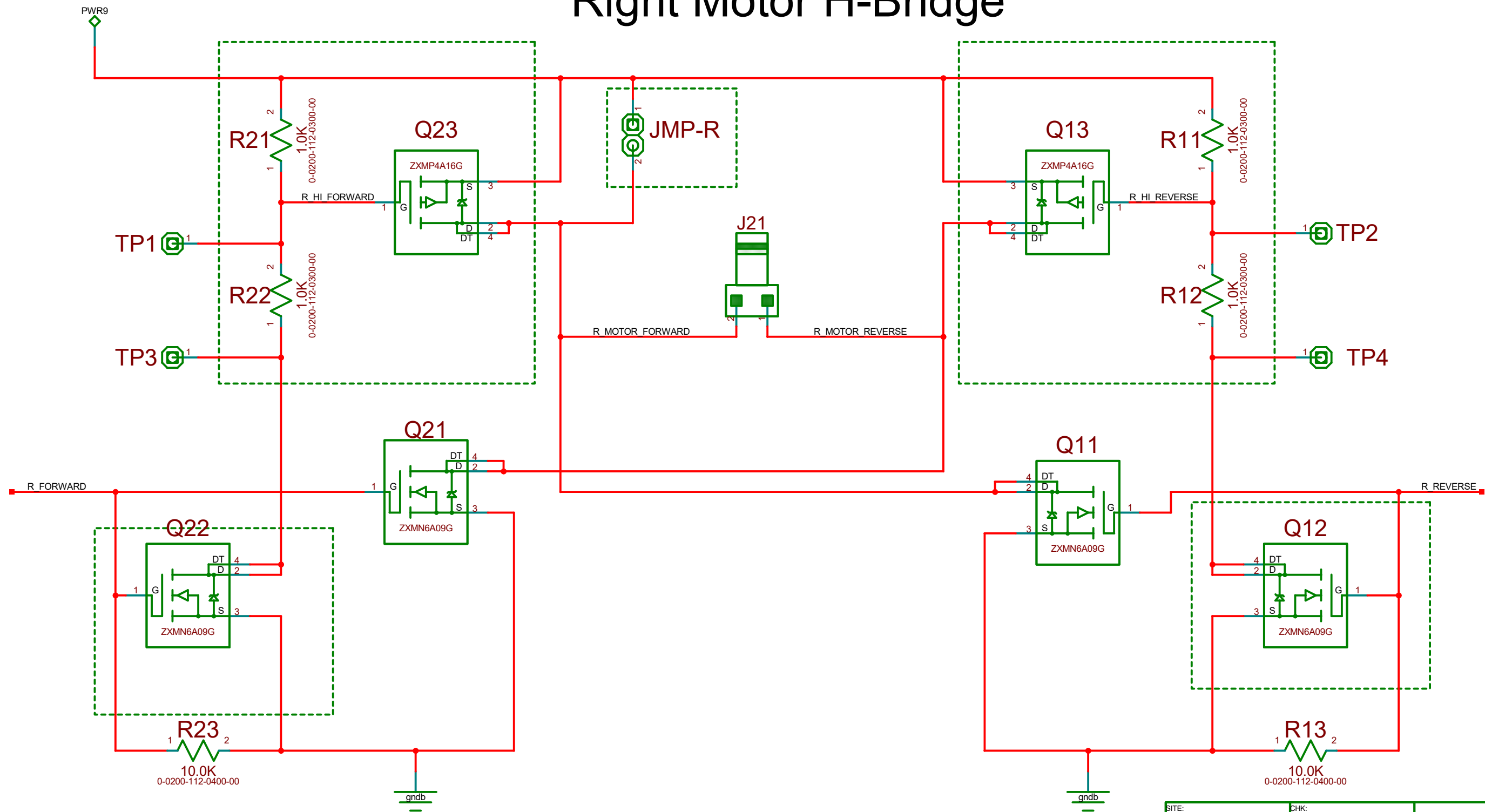
# Left Motor H-Bridge



Items in dashed boxes are specific to a Project.

SITE: NCSU		CHK:		<div>ECE306</div> <div>North Carolina State University</div> <div>EB2</div> <div>http://courses.ncsu.edu/ece306/</div>		
DR: JIM CARLSON		REL:				
FILENAME: PROJECT						
TITLE: ECE306						
SUB SHEET TITLE: H-BRIDGE LEFT SIDE						
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 3 OF 7	REV: 01
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.						

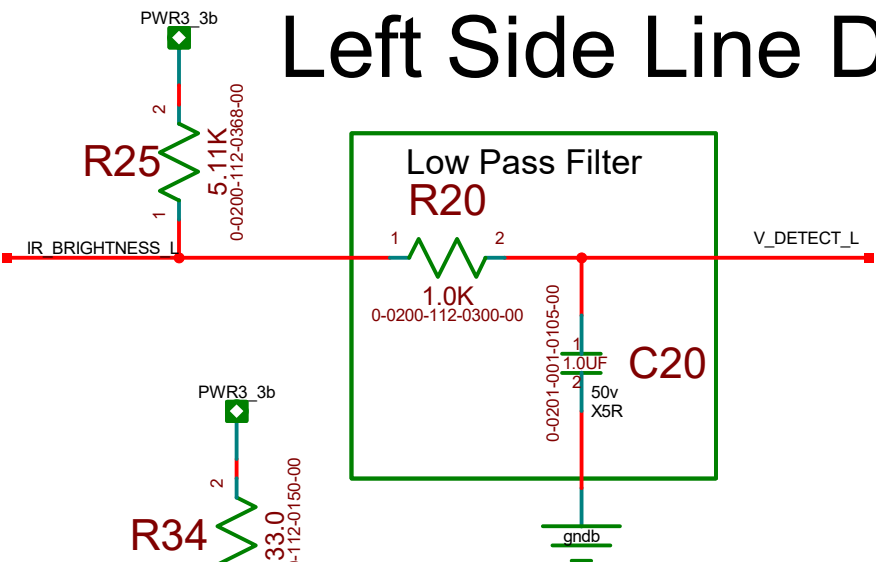
# Right Motor H-Bridge



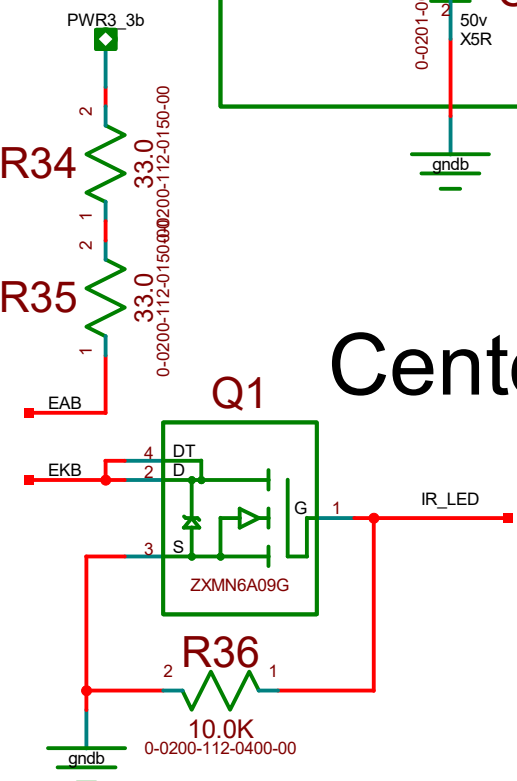
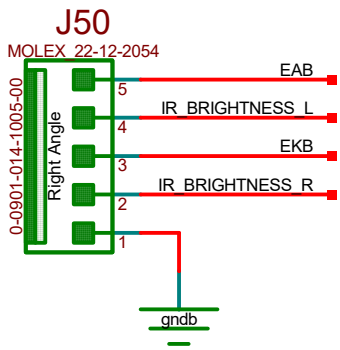
Items in dashed boxes are specific to a Project.

SITE: NCSU		CHK:	ECE306 North Carolina State University EB2 <a href="http://courses.ncsu.edu/ece306/">http://courses.ncsu.edu/ece306/</a>		
DR: JIM CARLSON		REL:			
FILENAME: PROJECT					
TITLE: ECE306					
SUB SHEET TITLE Left Detector / Center Emitter / Right Detector					
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 4 OF 7
				REV: 01	
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.					

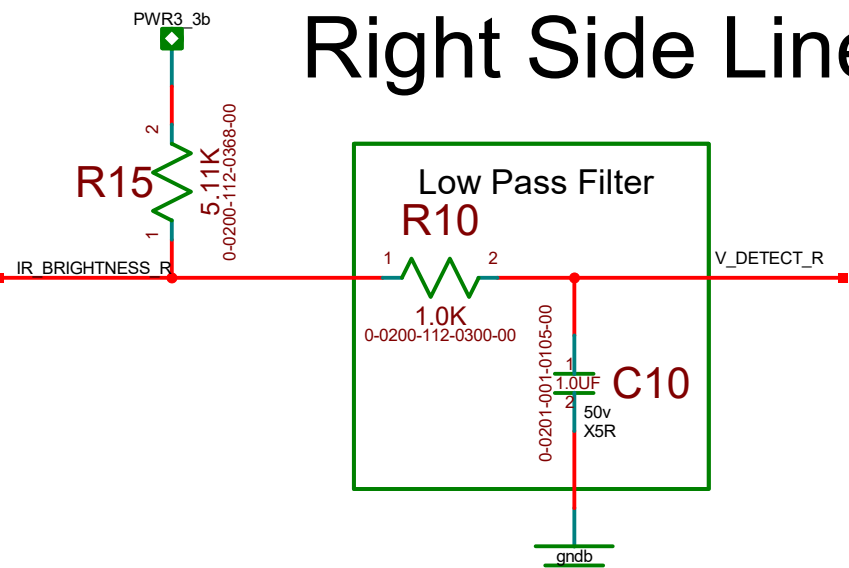
# Left Side Line Detect



# Center Emitter

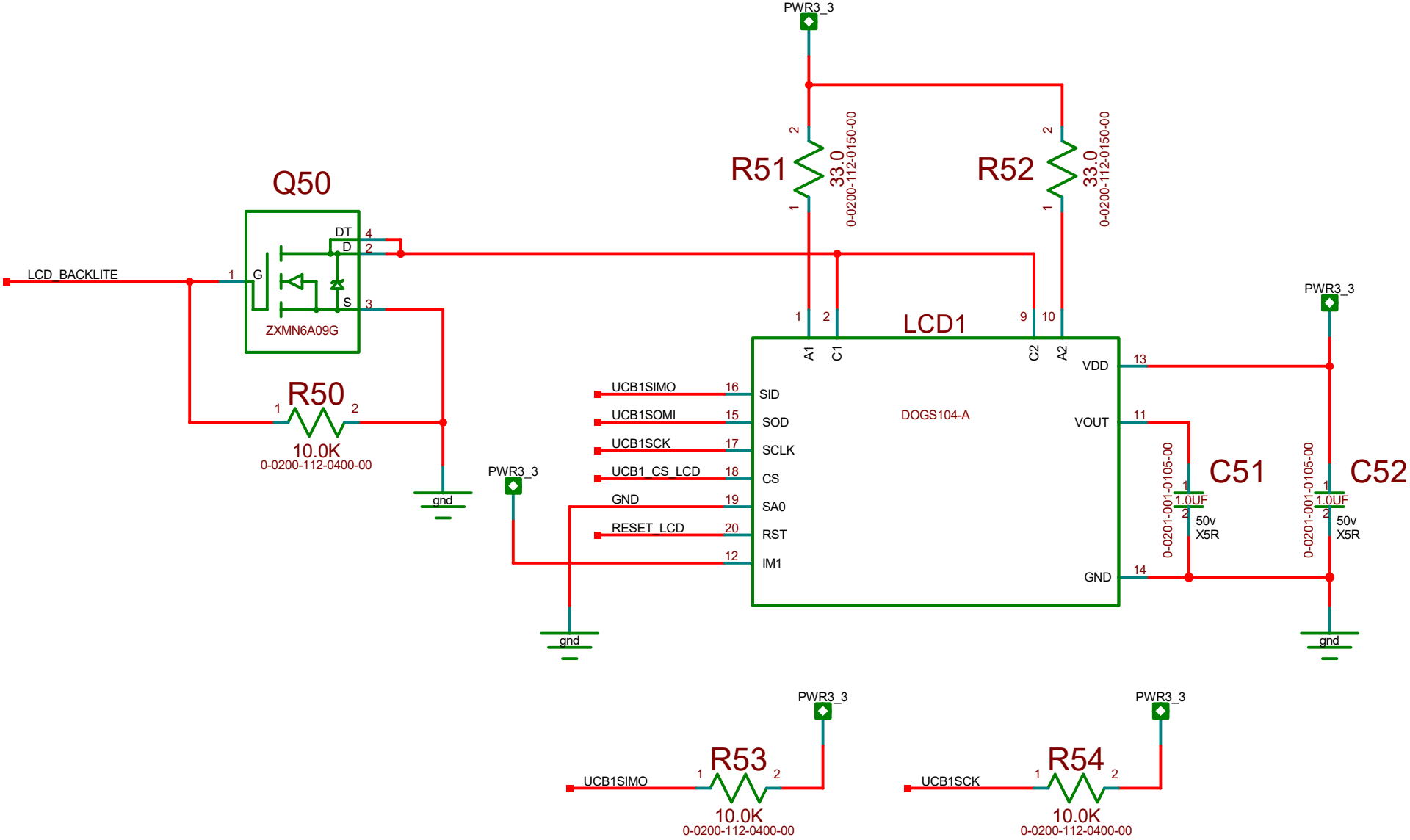


# Right Side Line Detect



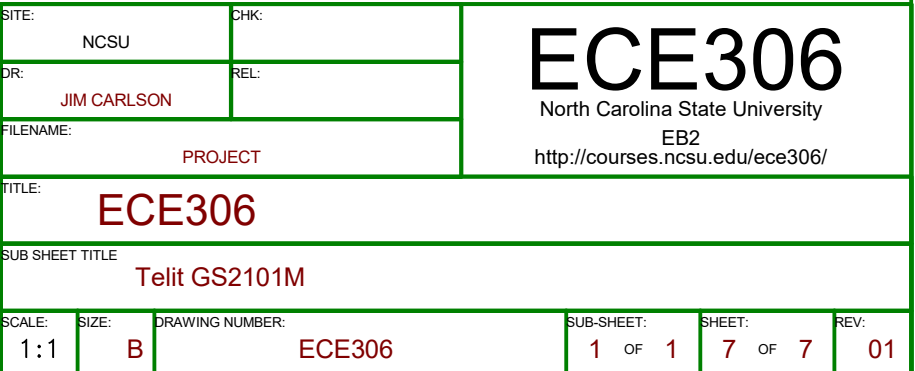
SITE: NCSU		CHK:		<div>ECE306</div> <div>North Carolina State University</div> <div>EB2</div> <div>http://courses.ncsu.edu/ece306/</div>	
DR: JIM CARLSON		REL:			
FILENAME:		PROJECT			
TITLE: ECE306					
SUB SHEET TITLE FRAM Interface					
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 5 OF 7
				REV: 01	
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.					

LCD



SITE: NCSU		CHK:		<div>ECE306</div> <div>North Carolina State University</div> <div>EB2</div> <div>http://courses.ncsu.edu/ece306/</div>		
DR: JIM CARLSON		REL:				
FILENAME:						
PROJECT						
TITLE: ECE306						
SUB SHEET TITLE LCD						
SCALE: 1:1	SIZE: B	DRAWING NUMBER: ECE306		SUB-SHEET: 1 OF 1	SHEET: 6 OF 7	REV: 01
This document contains information that is PRIVILEGED and CONFIDENTIAL, you are hereby notified that any dissemination of this information is strictly prohibited.						

GS2101M  
Wi-Fi\_GS2101M



This document contains information that is **PRIVILEGED** and **CONFIDENTIAL**, you are hereby notified that any dissemination of this information is strictly prohibited.