



RefDes	Value	RefDes	Value
Resistors			
R1	330	C1	
R2	330	C2	0.1uf
R3	330	C3	0.1uf
R4	330	C4	0.1uf
R5	330	C5	0.1uf
R6	330	LEDs	
R7	330	EW-Stop	YEL
R8	330	EW-Walk	GRN
R9	4.7K		
R10	4.7K		
R11	330	NS-Stop	YEL
R12	330	NS-Walk	GRN
R13	330		
R14	330		

School of Applied Science and Technology Fanshawe College	ELNC-6007 - Embedded Systems II			
	Intersection Traffic Controller Schematic			
CTalbot	SIZE	FSCM NO.	DWG NO. Lab 1	REV -
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