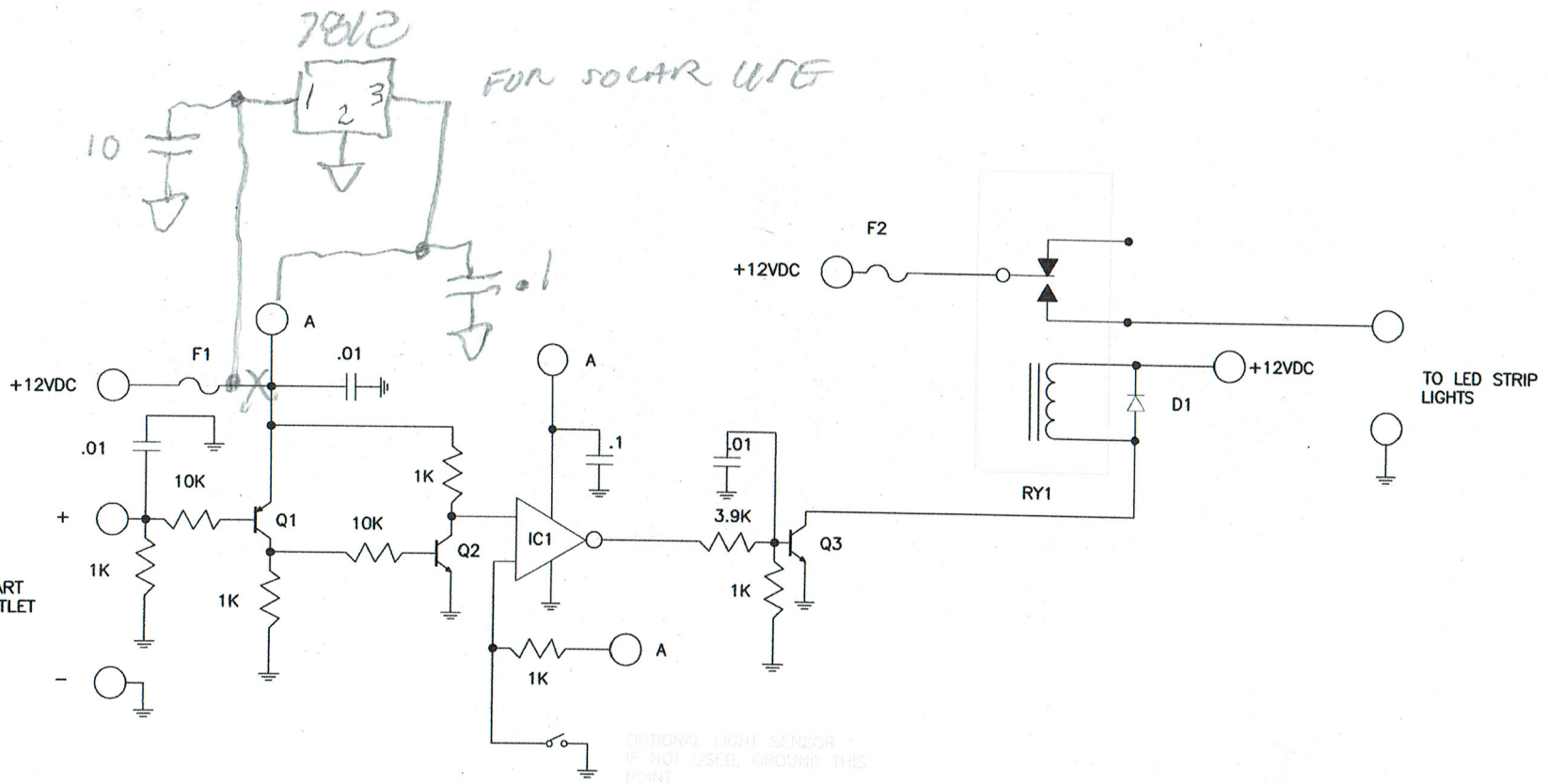


12VDC FROM WALL WART  
PLUGGED INTO AC OUTLET



- Q1 2N3906
- Q2 2N3904
- Q3 TIP3055 (USE SMALL HEATSINK)
- IC1 74C02
- D1 1N4001-7
- F1 1A GLASS FUSE
- F2 GLASS FUSE, DEPENDING ON # OF LED LIGHTS
- RY1 1PST 12VDC RELAY, 5-10A
- ALL RESISTORS 1/4 WATT
- CAPACITORS IN  $\mu\text{F}$ , 25V

LOSS OF AC POWER VIA WALL WART CAUSES  
Q3 TO TURN ON, ENERGIZING THE RELAY.  
I USED A P&B OCTAL 10A RELAY. 12VDC IS  
FROM A BATTERY SOURCE SUCH AS SOLAR.

NOTE 2020: THIS CIRCUIT HAS BEEN IN OPERATION  
FOR 5+ YEARS WITH NO FAILURES AND COUNTLESS POWER OUTAGES.

EMERGENCY LIGHT CONTROLLER	
N1PS	
SEE UTUBE VIDEO ALSO	NOVEMBER 2014
	REV 0
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