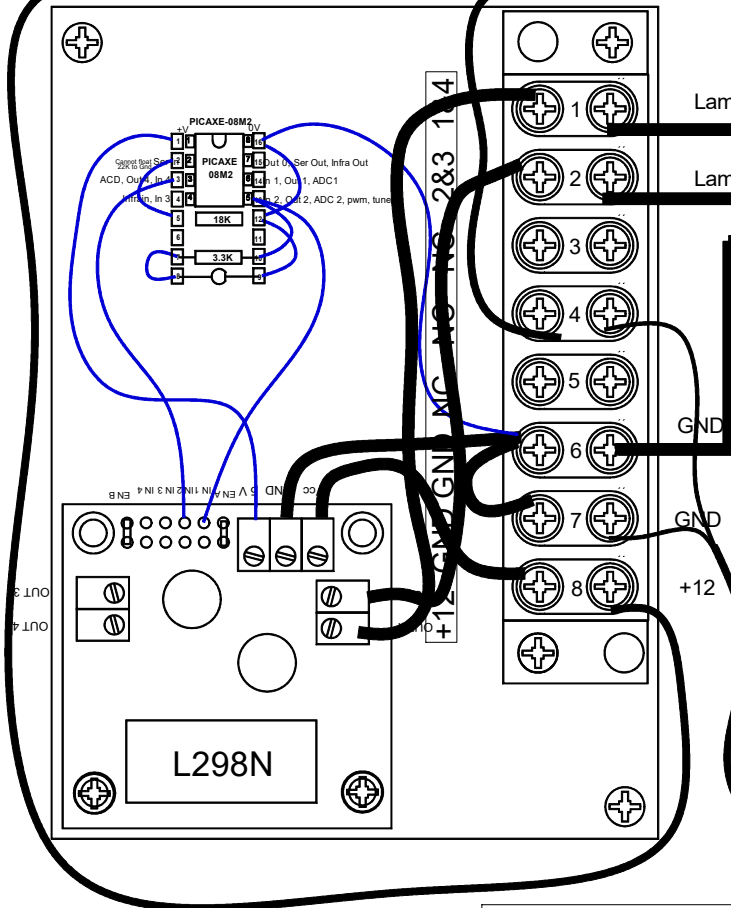
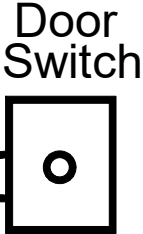
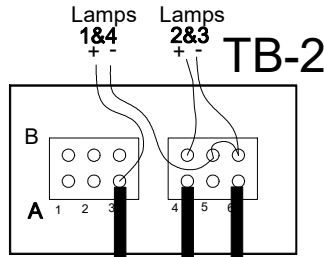


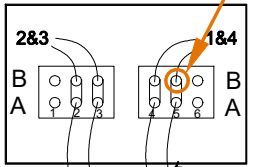
Basic Program for PICAXE
 main: high 4
 low 2
 pause 950
 low 4
 high 2
 pause 950
 goto main



Label +12 GND GND NC NC NC 2&3 1&4



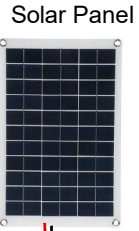
11/7/20
 Bad connection caused lamp 1 to be off



LED lamp draws 250 ma.



Under ground conduit



Solar Panel

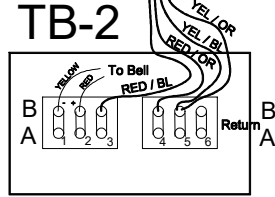
20 amp-hr Li-Ion



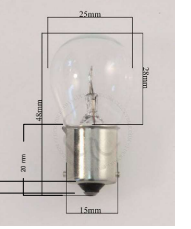
12.4 V Converter



LM 2596



Lamp draws 1750 ma.



* Li-Ion Battery
 Lead Acid Battery



Parking Lot Signal
 Wiring Diagram
 Li-Ion

11/7/20

Flasher 2019
 6/27/2019

Drawn by: Ted Dunn
 Approved by: *A. Stein*

7/6/22 Added solar charger
 4/12/21

Added door interlock switch