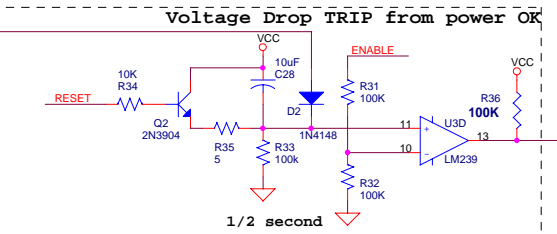
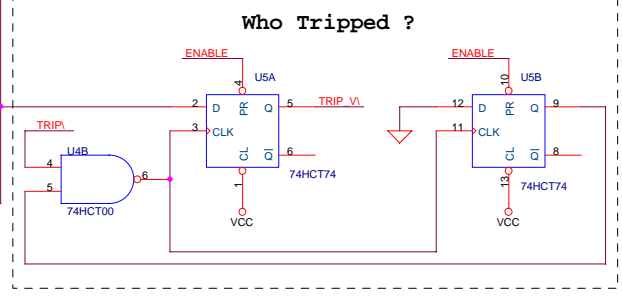
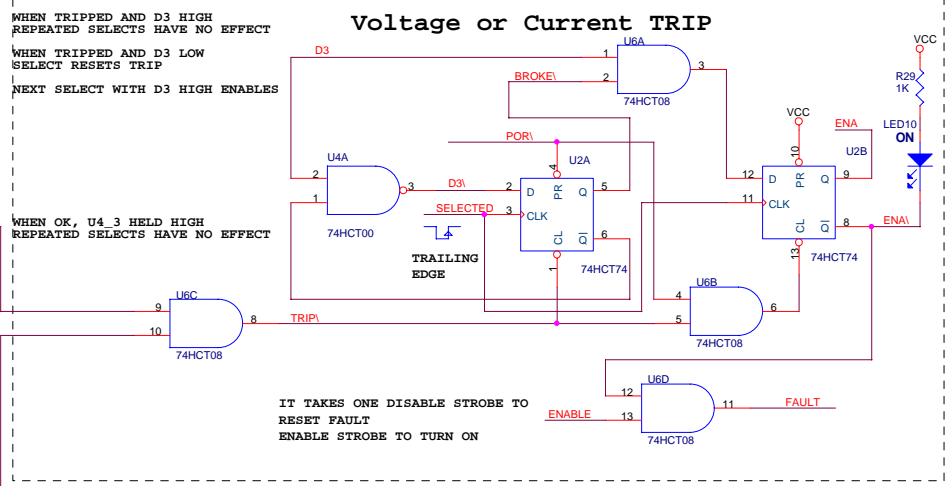
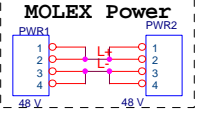
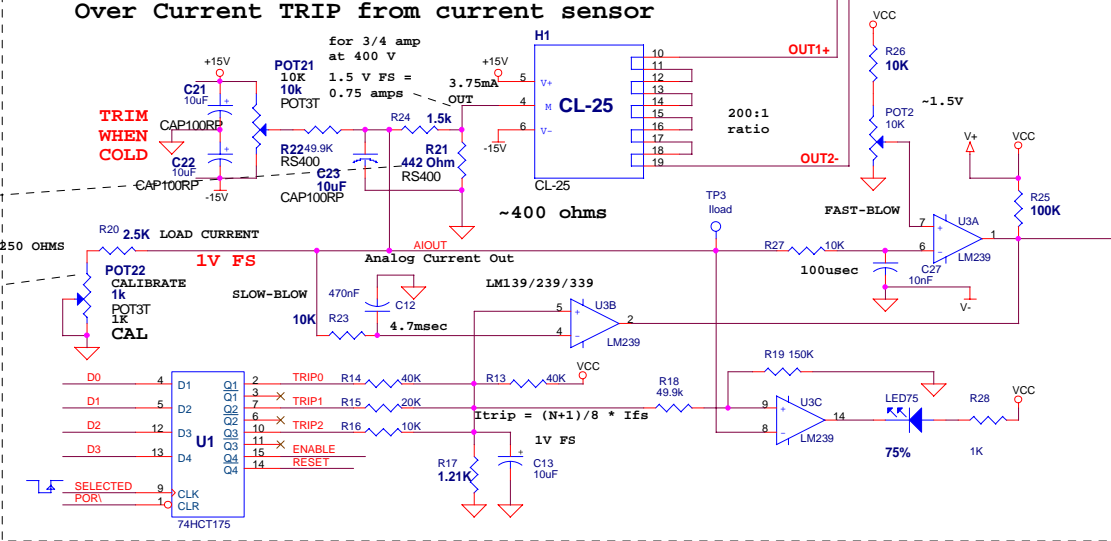


**MUST ADJUST OFFSET IN SOFTWARE**  
 Offset +-0.5mA typ .15mA max.  
 Offset +-2% typ 6% max.  
 Offset Drift +-2.6% typ 10% max.  
 (Between 0 and 25 degC)

R21 is in parallel with (R24+R20+POT22) which is about 400 ohms with a 200 watt load (1/2 amp) adjust trim pot to read 0.666 volts



**POWER END CAP REMOTE OBSERVATORY CIRCUIT BREAKERS**

DATE	COMMENT
9/21/06	PDF FILE

**UNIVERSITY OF HAWAII**  
 Aloha Observatory  
 Engineering Support Facility  
 2525 Correa Road  
 Honolulu, HI 96822  
 File Name: Breaker3.dsn  
 Engineer: J Jolly  
 Rev A  
 Date: Thursday, September 21, 2006  
 Sheet 1 of 1

Description: Programmable Circuit Breakers up to 200 W for a remote observatory