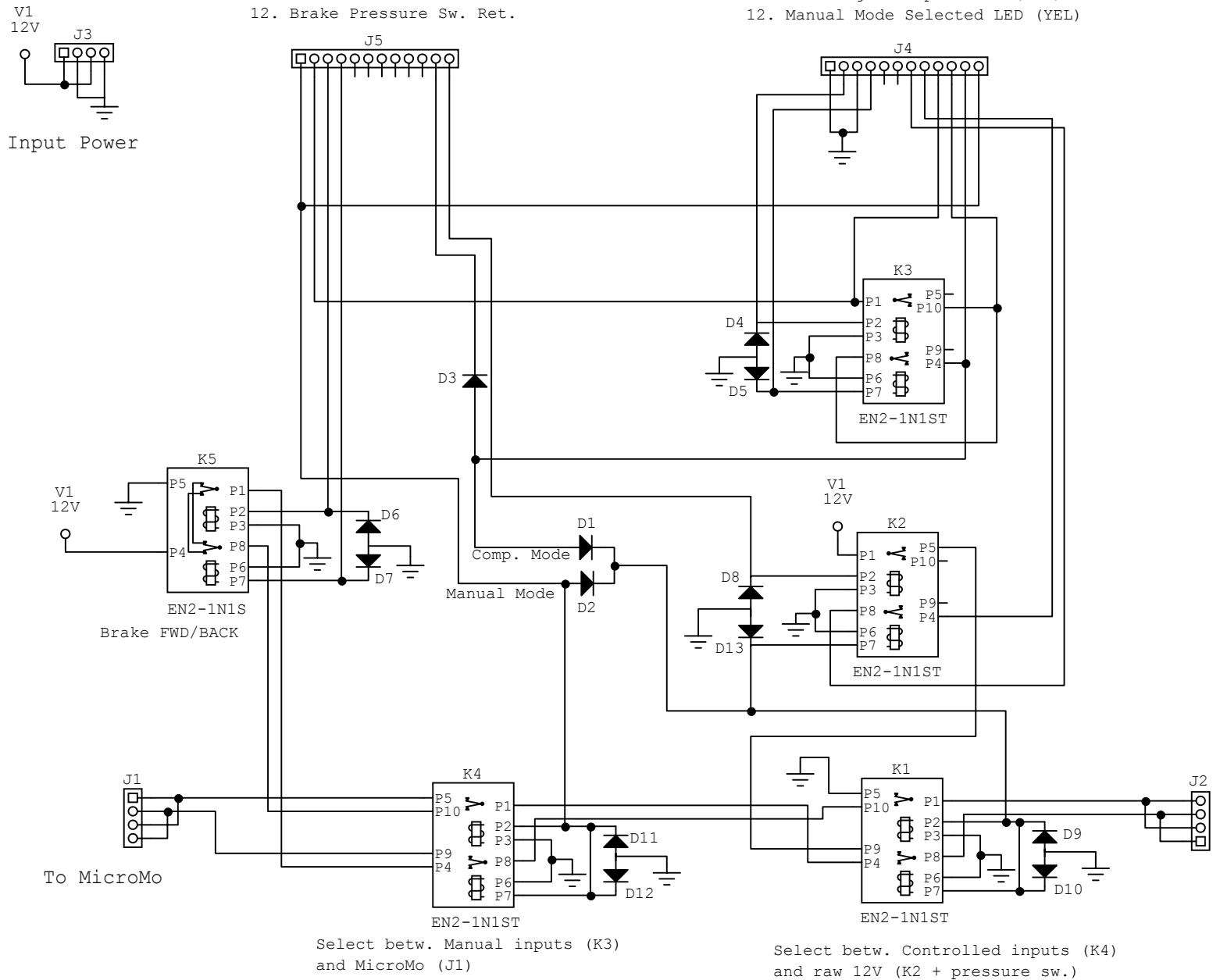
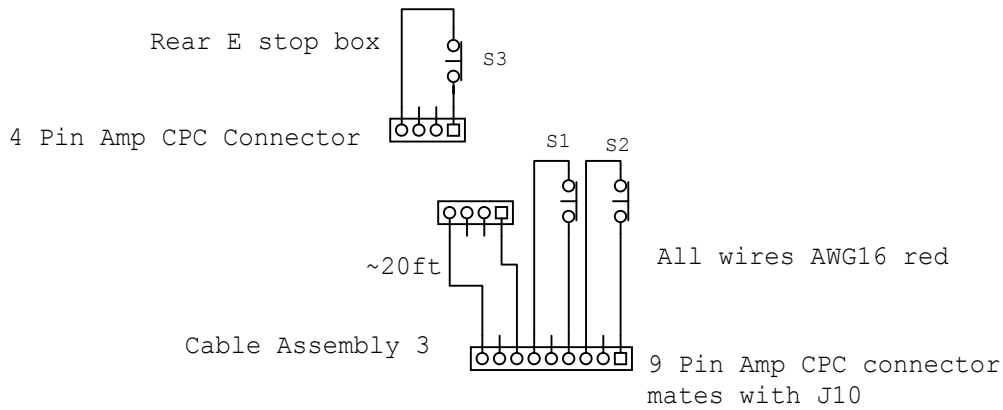


1. Manual Mode Select
2. Comp. Mode Select
3. Brake FWD (Manual)
4. Brake BACK (Manual)
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
11. Brake Pressure Sw. Out
12. Brake Pressure Sw. Ret.

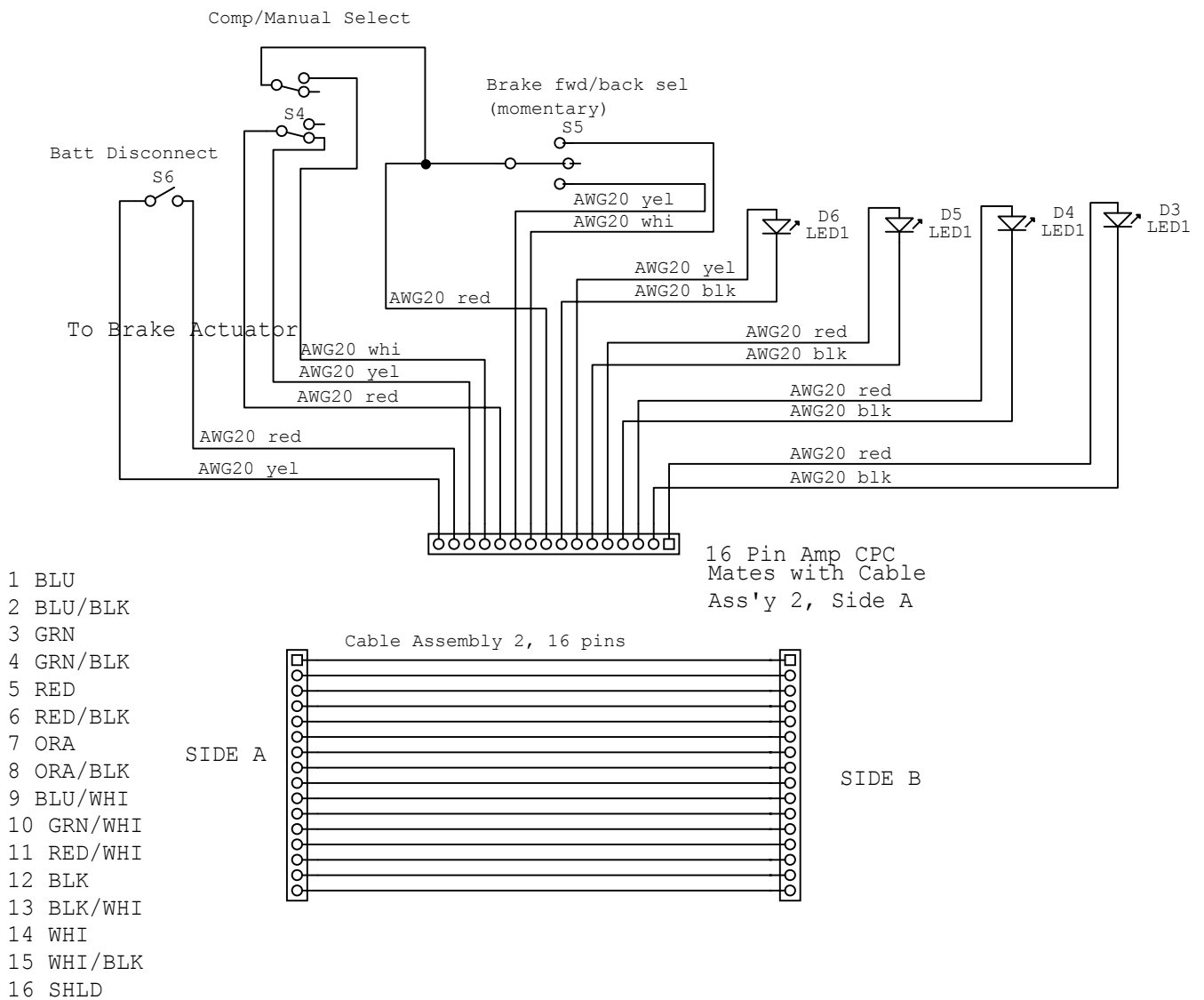
1. GND
2. DARPA E Stop
3. GND
4. Watchdog E Stop
- 5.
- 6.
- 7.
- 8.
9. Comp. Mode Selected LED (GRN)
10. DARPA E Stop OK LED (GRN)
11. Watchdog E Stop OK LED (GRN)
12. Manual Mode Selected LED (YEL)



## ESTOP BUTTON ASSEMBLY



## DASHBOARD CONTROL ASSEMBLY



1. +12V Power in
- 2.
- 3.
4. GND

Mates with Cable  
Ass'y 3

Mates with Cable  
Ass'y 2, Side B

1. +12 -> Brake Pressure Switch
2. Brake Pressure Switch Ret.
3. Brake Actuator Out
4. Brake Actuator Ret.
5. Brake Controller Out.
6. Brake Controller Ret.
7. +12 -> Watchdog bypass
8. Throttle EM enable
9. Watchdog digital IN
10. Ignition Enable Out
11. Watchdog Bypass Ret.
12. Throttle EM GND
13. Watchdog digital GND
14. Ignition Enable Ret.

