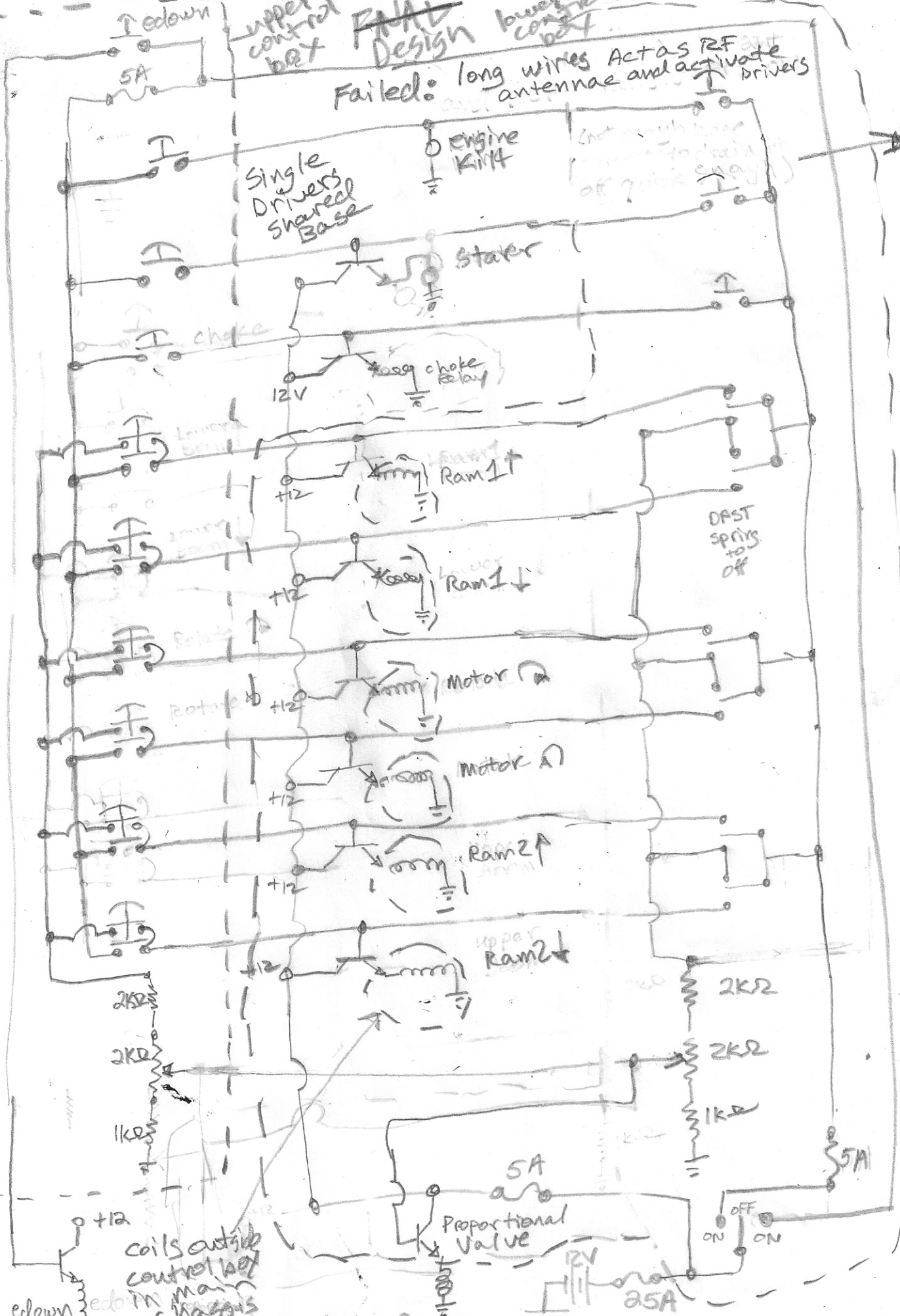


RAM Design
 upper control box lower control box

Failed: long wires act as RF antennae and activate drivers



Single Drivers Shared Base

Engine Kill

Stator

choke

12V

choke relay

Ram 1 ↑

Ram 1 ↓

Motor A

Motor B

Ram 2 ↑

Ram 2 ↓

DAST Springs to off

2KΩ

2KΩ

1KΩ

2KΩ

2KΩ

1KΩ

5A

Proportional Valve

12V

25A

edown

coils outside control box