PLAN #6 - MINI-PANEL WIRING **Test** Wiring www.AutoControls.org **Automatic Passing Siding** NCE CAB BUS (4 WIRE CABLE) Drawing # mpV6wire2test1509b.int 9/29/2015 PROCAB (CAB #4) POWERCAB **PGRM** (CAB #2) **ONLY** EXTRA CAB BUS PORT (6 WIRE CABLE) 1) POWER CONTROL PANEL IŚ NEEDED ONLY Power Control Panel IF A POWERCAB IS USED. 2) MINI-PANEL MUST BE CAB #3, WHEN USED WITH POWER CAB. INPUT POWER MINI-PANEL 31 RESET BLK Cab #03 THE RESET BUTTON IS OPTIONAL BLK FOR TESTING. RED=RST Grounds IF NO RESET BUTTON IS USED, MINI-PANEL CAN BE RESET BY GREEN=GND BRIEFLY UNPLUGGING IT. OPTIONAL RESET BUTTON TRACK POWER YELLOW YELLOW BEAU 760016 RESET TEMPORARY JUMPER-**SIMULATES REED SWITCH #5 BEING CLOSED SUMMARY:** TOUCHING WIRE 6 TO GROUND, WILL SWITCH-KAT SIMULATE REED SWITCH #6 BEING CLOSED, AND THUS ACCY **DECODER EXECUTE THE TEST ROUTINE (COMMANDS AT INPUT** LOCATIONS 9-11) TO CYCLE TURNOUT POSITION ONCE

PER SECOND BETWEEN STRAIGHT & CURVED.