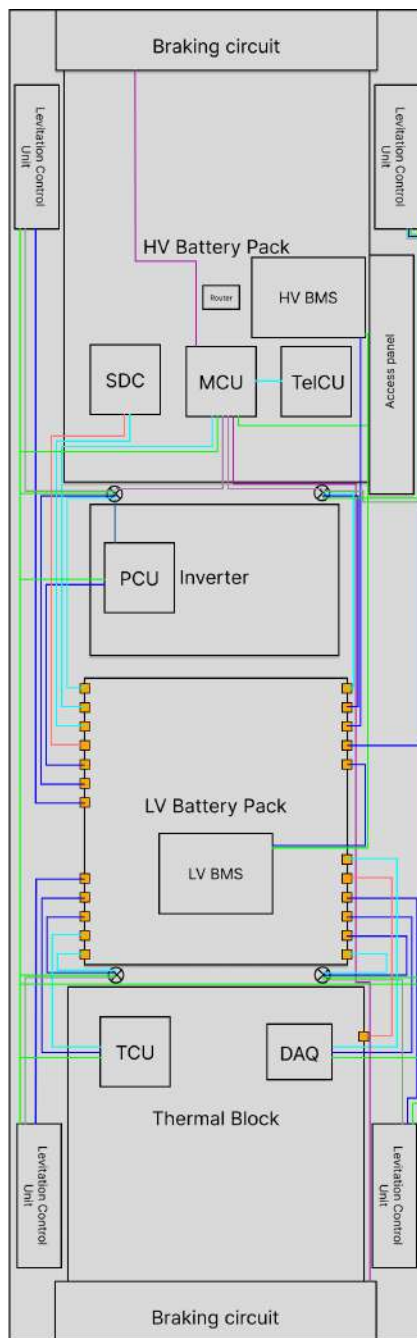
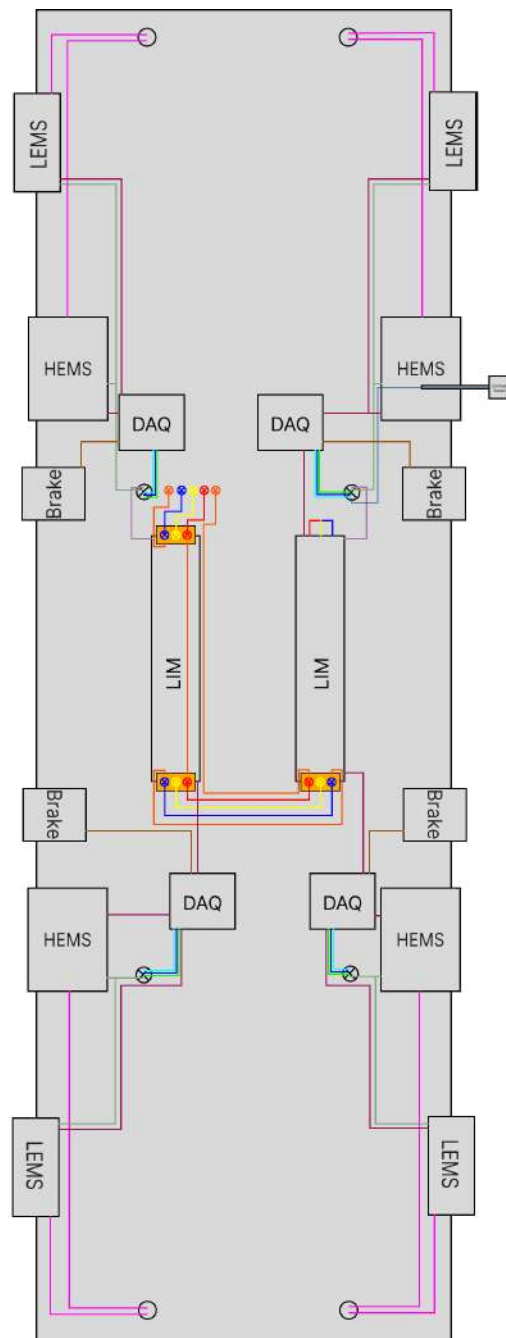


- 46V Bus
- High Voltage Interlock Circuit
- HVBP Output
- LIM 3 Phase Current
- Access Panel circuit



- CAN bus (A and B)
- Contrast Sensor Bus
- 24V Bus
- Friction Brake Control
- Ethernet
- 12V Bus
- 5V Bus
- Air Gap Sensor Bus
- LIM Air Gap Adjustment Bus



- High Voltage Interlock Circuit
- LIM 3 Phase Current
- CAN bus (A and B)
- Air Gap Sensor Bus
- LIM Air Gap Adjustment Bus
- Friction Brake Control
- Contrast Sensor Bus
- Reed Sensor Bus
- Thermistor Bus
- 46V Bus