

### 3 Rail Electrical Panel Schedule

Task No.	Task Description – 3 Rail control panel located on the mezzanine floor in the stores	OK	Not OK (If Not OK, Rectify Or Notify M.E	Completed By
1	Clean front of panel and screen.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Open panels and clean any dust from inside especially on inverters and the fans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Remove filters from doors and clean or replace if required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Check all inverter keypads are working correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Check inverter fans are all running (efficient lifespan of 3 years) replace if necessary.(NOTE The new ATV71 drives have inbuilt stats so this must be checked on days while drive is running)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Check all Preventa relay lights are displayed properly and are working correctly, replace any with faults	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Check all connections & components for security and signs of over heating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Hoover the plc units and make sure all indicator lights are working correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Check all panel lights for correct operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Check all relays and make sure to change any that sound faulty or buzz, and check for any signs of overheating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	check both touch screens are working and displaying properly in office, robot office,& mezzanine floor Panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Reset any faults and start the conveyor when schedule is completed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Check that all electrical drawings are in panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Comments, Note Task Number Adjacent To Any Issues Found**
