

# ELECTRICAL MATERIALS COMPANY

Products for the Utility Industry

March 8<sup>th</sup>, 2022

Electrical Materials Company  
145 Elizabeth Lane  
Genoa City, WI 53128

RE: Modifications to the High Impedance Fault Isolator, HIFIS1

Greetings,

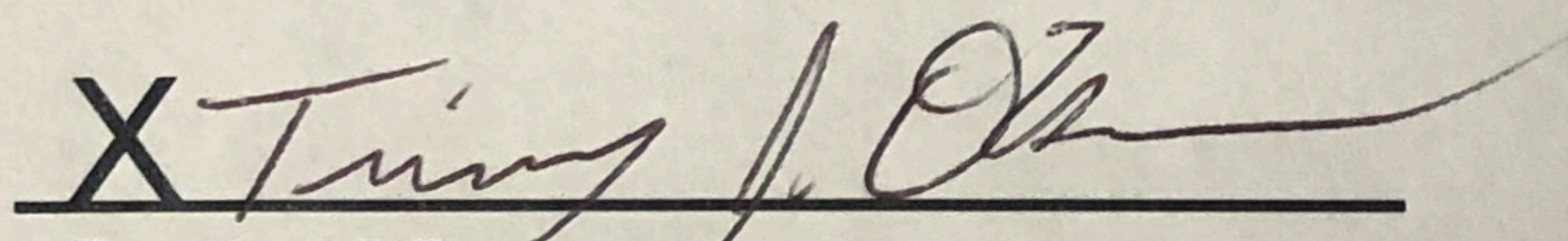
This letter is to formally notify you that the following modification(s) have been completed by International Compliance Laboratories, LLC. to our High Impedance Fault Isolator, HIFIS1 during FCC certification and will be implemented in production.

Modification(s):

1. Fair-Rite 0431164181 ferrite (2631102002 solid core equivalent) added to AC power input harness (all 3 conductors, double passthrough). Ferrite position right at the point of enclosure entry.
2. Fair-Rite 0431164281 ferrite (2631540002 solid core equivalent) added to each LED annunciator harness. A single ferrite clamped on both LED wires in a single passthrough configuration. Ferrite was position closest to the PCB connector end of the LED harness.

Sincerely,

(Sign here)

  
Timothy J O'Regan

Title: President  
Email: tim@rvpedestal.com