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Thermographic Summary Report

Provided For:

ABC Industries
1234 Industrial Drive
Anywhere, USA 12345

Report Date: December 11, 2008 amended January 25, 2009

Summary:

An infrared inspection was performed on December 9, 2008 on the electrical distribution system at the above location. The scope of the inspection was to scan the electrical distribution system and to report on any and all anomalies found. Several items were missed on the December inspection and a follow-up inspection to pick up those items was made on January 23, 2009. No additional anomalies were found.

All of the items inspected are listed in the Inventory Section of this report. Any items not listed were not inspected. Any anomalies that were found at the time of the inspection are documented in the Thermographic Report section of this report with their appropriate associated data, i.e. thermogram photos, comments, measurements, etc. and are listed in the order of their priority. The final decision as to the repair priority of any and all problems in this report rests on the owners, management, and facilities team. The IR Thermographer assumes no liability directly or indirectly as a result of this inspection or the decisions made as to establishing the priority and timeline of repair decisions made by the owners, management, or facilities engineering team.

It must be remembered that an infrared scan is just a "snap shot" of conditions at the time of the inspection. Conditions can and will change over time and the IR Thermographer assumes no liability for those changes - and - strongly recommends an annual inspection, at the minimum, to assure an effective predictive maintenance program.

Overview Summary

- # of locations in data base 12
 - # of pieces of equipment in database 92
 - # of problems found
 - Critical (131 °F or higher) 0 Recommend repairs NOW!
 - Major (98 °F to 130 °F) 0 Recommend repairs ASAP
 - Intermediate (33 °F to 97 °F) 2 Recommend repairs in the next 30 days
 - Minor (10 °F to 32 °F) 0 Recommend repairs on next maintenance turn
 - # of problems corrected on this inspection 1
 - # of problems corrected from previous inspection 3
1. Due to weather conditions, the disconnect and transformer located outside of the Welcome Center could not be inspected. These will be inspected on a return trip during the 2nd week of January, 2009.
 2. There were 3 disconnects on the over head bus duct for the Forklift Battery Charging Station which had warm heat signatures on the disconnect covers. Time did not allow for further inspection and will be checked on the return trip during the 2nd week of January.
 3. The last 5 items on the inventory list were inadvertently missed on this inspection and will be inspected on the return inspection in the 2nd week of January.
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I hereby certify that the above project was inspected by me or under my direction and that the enclosed data is the direct result of this inspection.

Robert W. Winship

Robert W. Winship – Infraspction Institute Level III Certification # 7633
President/Owner

PS. We will contact you in May, 2009 to schedule your next semi-annual review.