

■ Salmon Falls
Architecture

June 21, 1999

Mr. Michael J. Nugent, Manager
Inspection Services
City of Portland
389 Congress St.
Portland, Maine 04101

Re: Auburn Terrace Apartments, 246 Auburn St.

Dear Mike,

I am writing concerning the electrical issues brought to our attention by Michael Collins, Electrical Inspector on April 5, 1999. Subsequent to this report we all met at the site to discuss the issues and after discussion, Mr. Collins requested that we have the building meter sockets tested to see if any of them showed signs of overheating. After searching to find what test method would determine the perceived problems, we found that infrared imaging would show problems while the meter sockets were under load. We therefore hired Monroe Infrared Technology Inc. of Kennebunk, Maine to perform a test on the panels we thought were in the worse condition in the project.

On June 10, 1999 we performed testing on three meter sockets. The attached report shows that two of the three showed some minor heating on several wire connections to the unit breakers, while the panel was under a load. The electrician then pulled the meters and cleaned all the connections and applied no-ox to these connections and then replaced all the unit breakers and house breaker in the panel and then applied the same load as before. After completing this work, the thermographer then filmed the panel and any hot spots observed, initially, were gone once repaired. The attached report and video tape will show this testing and repair procedure.

This repair procedure will correct any potential problems of overheating with the meter sockets on the buildings. I feel that we have satisfied any concerns of safety with respect to the meter sockets on this project. As always, we will endeavor to make sure that all work done to this project is completed in a workmanlike manner and according to all applicable Codes. All work to the electrical system will be performed by qualified licensed electricians, licensed in the State of Maine.

Should you have any questions or concerns about this letter or the corrective measures proposed, please don't hesitate to call.

Sincerely,

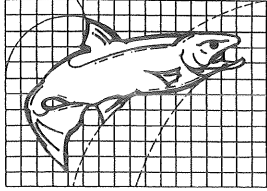
Roger L. Rossignol
Architect/President

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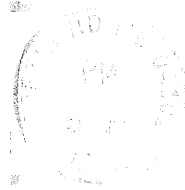
Cc: Michael A. Collins, Chief Electrical Inspector.
Harvey Klugman, Portland Builders
Lester Davis, Harbor Management

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