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RADIATION LABORATORY

~~SAFEGUARDS INFORMATION - MODIFIED HANDLING~~

August 7, 2017

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

REFERENCE: University of Massachusetts-Lowell Research Reactor  
Docket No. 50-223; License No. R-125

SUBJECT: Response to NRC letter dated July 14, 2017 – Request for additional information regarding the renewal of facility operating license of the above referenced facility and related to the physical security plan (CAC No. MF7199)

Please find the enclosed responses to the above subject (Enclosure 1) and Revision 8 to the Physical Security Plan for the University of Massachusetts Lowell Research Reactor (Enclosure 2).

The changes are deemed not to decrease the effectiveness of the Physical Security Plan. The revised plan continues to meet the requirements of 10CFR 73.67(a). Both the response document (Enclosure 1) and Physical Security Plan (Enclosure 2) are considered Safeguards Information – Modified Handling. The changes will be implemented effective the date of this letter. Please contact me should you have any questions.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely

Leo M. Bobek

**Warning:** Violation of Section 147 of the Atomic Energy Act of 1954, "Safeguards Information" is subject to Civil or Criminal penalties.

When separated from Enclosure 1 and Enclosure 2, this document is DECONTROLLED.

Enclosures: (1) Response to RAI Letter  
(2) Physical Security Plan Rev. 8

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