

From: [Jason Kelly](#)
To: [VanVickle, Stephen](#)
Cc: jack.bridges@mymlic.com
Subject: U.S. NRC Materials License #24-18287-01 - Request for Additional Information
Date: Friday, June 23, 2023 3:32:00 PM

Mr. VanVickle:

I have reviewed the request dated April 13, 2023 to amend U.S. Nuclear Regulatory Commission (NRC) Materials License No. 24-18287-01 for the addition of a PET/CT Imaging Suite. Upon review of the request, I identified the following areas described below in which additional or clarifying information is needed:

1. A shielding evaluation prepared by Integrated Science Support, Inc., accompanied your amendment request. This shielding evaluation identified the estimated type and thickness of shielding material that should be added to the walls in the proposed PET/CT Imaging Suite to ensure compliance with the regulatory limits for individual members of the public and to ensure that radiation doses to radiation workers are maintained as low as reasonably achievable. Please confirm that your facility will be installing the recommended shielding identified in the shielding evaluation.
2. The submitted facility diagram did not include a clear depiction of the boundary of the restricted area. Therefore, resubmit the facility diagram including a clear depiction of the boundary of the restricted area. Please indicate all doors, specifying which doors are access controlled (i.e., locked). Further, please identify the principal use of adjacent rooms (e.g., office, file, toilet, closet, hallway), including areas above, beside, and below the proposed PET/CT Imaging Suite.

Please respond to this request in writing within 15 calendar days. Please reference your license number and Control Number 635311 in your signed response letter.

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