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**DELIVERED ELECTRONICALLY**

August 30, 2021

Ms. Karen Tyler, Esq.  
University of Vermont Medical Center  
111 Colchester Ave.  
Burlington, VT 05401

**RE: Docket No. GMCB-010-21con, New Philips Ingenia Elition 3.0 T X MRI and construction of an Addition to House the MRI at 192 Tilley Drive in South Burlington Project Cost: \$4,080,192.**

Dear Ms. Tyler:

Thank you for the responses to questions below that we received on August 26, 2021 for the above referenced project. Please provide more detailed information requested below for items c and f below.

**HVAC:**

- Schematic Design Narrative
  1. New MRI Installation
    - a. Delineate design criteria (temp/humidity range) for the space.
    - b. Delineate ACH rates and filtration for each area.
    - c. Explain whether any measures be implemented specifically to address COVID concerns. **(The intent of this question is to understand whether provisions will be made in the HVAC system design to help minimize the spread of COVID (filtration, disinfection and ventilation.) Please address in detail these components so we understand whether provisions will be made in these areas to minimize the spread of COVID.)**
    - d. Describe how the upper humidity limit will be maintained.
    - e. It is noted that there is a humidifier provided to maintain the lower limit. Confirm this is a clean steam humidifier.
    - f. Describe how outside air will be treated when system fan coils are not in heating/cooling mode. **(The intent of this question is to understand whether there will be treatment of the outside air by DOAS (dedicated outside air system) to heat/cool/dehumidify the air before it reaches**



**the fan coils. The fan coils cannot react directly to the outside air loads which may result in humidity/comfort issues in the space if no pretreatment is provided.)**

- g. Confirm that domestic water-cooling backup is approved by local water authority.

In responding, restate the question in bold font and respond in unbolded font. Send an electronic copy to me at [donna.jerry@vermont.gov](mailto:donna.jerry@vermont.gov) and one hard copy (three-hole punched) with a Verification Under Oath to my attention at the Green Mountain Care Board, 144 State Street, Montpelier, Vermont 05602.

If you have any questions, please do not hesitate to contact me at 802-760-8162.

Sincerely,

*s/ Donna Jerry*

Senior Health Policy Analyst  
Green Mountain Care Board

cc. Laura Beliveau  
Staff Attorney

