



1.2.3 Question: There is no humidity control outlined in the program, will there be any humidity requirements?

Answer: Maybe. Four systems are being considered.

1.2.4 Question: If there is the decision to add CO2 monitoring and mitigation, we should explore adding humidity control to the system. Considering the advantage of using the IDEC cooling system and chilled water cooling as well, I believe we should be able to maintain finite temperature control.

Answer: OK.

1.2.5 Question: Considering the ground water table is at 6.5 feet and the possibility that the water is contaminated, has there been discussion regarding using ground water source heat pumps? Mitigating the water to a holding pond to remove the possible vapor intrusion into the facility can work to the project's advantage.

Answer: Ground source heat pumps will not be used.

1.2.6 Question: The project does not outline any possible renewable energy; does the program seek to add renewables?

Answer: Renewable energy will most likely not be pursued.

1.2.7 Question: Measurement and verification is not outlined in the program document. Have we discussed the possibility to seek to measure and verify energy goals? Due to the energy identified in the program and the fact of lowering the power density by 15% to 20%, there will need to be some sort of M&V. Additionally, the program does already recommend individual metering to the lighting systems (see page 35).

Answer: No LEED point will be pursued but monitoring will be provided for DFCM management.

1.2.8 Question: The project does not specify if the opportunity is available for heat recovery. Is there an opportunity to explore heat recovery on this project?

Answer: Maybe. Fours systems are being considered.

1.2.9 Question: The project does not specify if an opportunity exists for the use of raw water in the project. Is there an opportunity to explore this possibility?

Answer: We have no plans to use raw water.

1.2.10 Question: What is the timeline for the design/build contractor to be selected for the project?

Answer: This is a design/bid/build delivery and, therefore; the contractor will be selected at the conclusion of the design and code review, and pending funding in the next legislative session, potentially March or April of 2013.

1.2.11 Question: Could you please elaborate on the timeline for the commissioning agent NTP for the design phase? Is this based upon funds being approved for the project by the legislature?

Answer: The NTP for the commissioning services for the design phase will commence as soon as the selection is completed and a design services fee has been negotiated. This service is not dependent on additional funds from the legislature.

1.2.12 Question: Will the holding facilities in the building be jail cells or rooms?

Answer: Holding cells will be a variety of sizes. All cells are constructed of CMU walls, concrete floors, hard lid ceilings and will have a solid hollow metal door for access.