1 Function

1.1 Window function will be discussed in the program on a building to building basis. In general, fixed windows are preferred.

1.2 If there is a concern about the exterior appearance of combining operable and inoperable windows on the same building façade, it is acceptable to install operable windows and find a way to fix them in the closed position where appropriate.

2 Glass Type

2.1 Clear, low-E glass should be used in most cases, depending on the orientation.

3 Humidity

3.1 Window specifications must consider the heating season humidity levels within the building in order to avoid condensation on the glass or on the frames.

Note: Careful coordination with HVAC diffuser placement can also help control condensation.

4 Aluminum Windows

4.1 All aluminum windows must have thermally broken frames and insulated glazing.

4.2 Frame color will be determined during design.

Note: The goal of contextuality on the traditional campus requires consideration not only of the current condition of existing buildings, but how fenestration might have been handled historically.

5 Manifestation of Glazing*

5.1 Where large uninterrupted areas of transparent glazing separates two parts of the building or where it separates interior and exterior spaces on the same level, there is a risk of collision because it looks like people may walk from one area to the other.

5.2 To avoid this risk of collision one of two options should be implemented

   a. Use permanent manifestation to make glazing apparent (see paragraph 5.3).

   b. Use alternative indications of glazing, such as mullions, transoms, door framing or large pull or push handles.

5.3 Provide glass doors and glass walls (including glazed walls alongside a corridor) with all of the following:

   a. Manifestation at two levels – 36” and 60”.

   b. Manifestation that will contrast visually with the background seen through the glass from both directions and in all lighting conditions.

   c. Manifestation in the form of a logo or sign, a minimum of 6” high (repeated if on a glazed wall), or a decorative feature such as broken lines or continuous bands, a minimum of 2” high.

   d. Where glazed doors are beside or part of a glazed wall, they are clearly marked with a high-contrast strip at the top and on both sides.

   e. Where glass doors may be held open, they are protected with guarding to prevent people from colliding with the leading edge.