DIVISION 8
OPENINGS

1.1 DESIGN CRITERIA
A. Comply with the Dartmouth Design and Construction Guidelines as established in this Section and through consultation with the Dartmouth Project Manager.

1.2 GUIDELINES
A. Section 083100 - Access Doors
   1. Finish: Painted finish typical.
   2. Locking: Cylinder lock required, no operation by screwdriver slot.

B. Section 085000 - Windows
   1. Energy Performance: Triple glazing is preferred for energy savings.
   2. Finish: High-performance 2-coat or 3-coat PVDF for metal windows.
   3. Limit Operators: Code required at operable units at residence halls.
   4. Wickets: Not acceptable.
   5. Automatic Controls: Automatic controls, sensors, and/or actuators provided with windows to comply with Section 25 00 00 - Integrated Automation requirements.

C. Section 087100 - Door Hardware – Posted as separate Section.
   1. Access Control: Refer to Division 28.

D. Section 088000 - Glazing
   1. Interior Lites: Required adjacent to or in office doors, tempered glass typical.
   2. Glass Film: Acceptable for a portion of glazed lite into offices and conference rooms. Typically not used on the bottom 18 inches of a door sidelite for safety (i.e. medical emergency of occupant). Review with the Dartmouth PM.
   3. Decals: Safety decals required where a walking hazard occurs such as glass at the end of a corridor. Review with the Dartmouth PM.

END OF DIVISION