

## **DIVISION 8 - DOORS AND WINDOWS**

### **Section 08500 - Metal Windows**

#### **Introduction**

Finishes, maintenance and heat loss or gain are important considerations. Double glazing is required on all exterior windows.

Operable sash for emergency exit from dormitory rooms to meet code requirements must be considered as well as operable sash in air conditioned buildings where the equipment may fail for some reason.

Institutional quality construction and superior coatings and finishes should be considered if the budget will permit.

Interior glazing is preferred, for glass replacement, above the ground floor level.

#### **Part 1 - General**

- Require test results for water and air infiltration.
- Require certification that window meets requirements of Steel Window Institute or Aluminum Window Institute.
- Detailing shall provide for drainage, weepage, flashing, etc. for a weather tight installation.

#### • **Part 2 - Products**

- Require protective coverings if materials are prefinished.

#### • **Part 3 - Execution**

- There are no unique University requirements.

**End of Section 08500**