

# Elementary School Design Guideline



## Part C - Building Design

### **C1: [Preamble](#)**

### **C2: [Building Design and Planning Principles](#)**

### **C3: [Room Layout and Area Requirements](#)**

#### **C3.1 [Kindergarten Centre](#)**

#### **C3.2 [Regular Classrooms](#)**

**C3.3 [Experiential Centres:](#)** Science, Technology, Art, Kiln, Drama, Dance, Music

**C3.4 [Special Education:](#)** Developmental and Physical Disability Classroom, Diagnostic Classroom, Deaf/Hard of Hearing Classroom, Multi-Sensory Environment Room

**C3.5 [Library Learning Commons:](#)** Library, Library Office/Workroom

**C3.6 [Gymnasium:](#)** Stage, Change Rooms, Instructors Office, Equipment Storage, Chair Storage, Table Storage, Kitchenette

**C3.7 [Resource Areas:](#)** Resource Room, Smudging Room

**C3.8 [Community Use Areas:](#)** Parenting and Family Literacy Centre, Child Care Centre, Paediatric

**C3.9 [General Office Suite:](#)** Administration Area and Entrance/Waiting Area, Principal's Office, Vice Principal's Office, Workroom, OSR (Ontario Student Record) Storage Room, Mail Room, Washroom,

**C3.10** [Ancillary Staff Spaces](#): Staff Workroom, Staff Room, Academic Storage Room

**C3.11** [Circulation Spaces](#): Vestibule, Lobby, Corridors, Stairwells

**C3.12** [Caretaking](#): Office, Storage Room, Service Room(s), Exterior Storage, Recycling and Garbage Storage Enclosure, Receiving

**C3.13** [Washrooms](#): **Under Review – Revisions in Progress** Universal Washrooms (Unisex), Student Washrooms, Staff Washrooms

**C3.14** [Service Areas](#): Laundry Room

**C3.15** [Mechanical Service Spaces](#): Boiler Room, Fan Room, Sprinkler Room

**C3.16** [Electrical Service Spaces](#): Electrical Room, I.T.S./Hub Room

## **Part C4 Architectural Standards of Acceptance**

**C4.4.1** [Masonry](#)

**C4.5.1** [Roof Access](#) (under review)

**C4.6.1** [Carpentry and Millwork](#)

**C4.7.1** [Built-up Bituminous Roofing, Metal Flashing and Trim](#)

**C4.8.1** [Steel Doors and Frames](#)

**C4.8.2** [Wood Doors](#)

**C4.8.3** [Architectural Finish Hardware](#)

**C4.8.4** [Aluminum Windows](#)

**C4.8.5** [Glazing](#)

**C4.9.1** [Painting](#)

**C4.9.2** [Acoustical Ceilings](#)

**C4.9.3** [Flooring](#)

**C4.10.1** [Toilet Partitions](#)

**C4.10.2** [Washroom Accessories](#)

**C4.10.3** [Manufactured Specialties](#)

**C4.10.4** [Signage](#) (under review)

**C4.11.1** [Gymnasium Equipment](#)

**C4.12.1** [Window Shades](#)

**C4.12.2** [Roller Shade Systems](#)

**Part C5:** [Sample Carpentry and Millwork Drawings](#)