

### **7.2.7 Finishes**

- A. Ensure exposed-to-view finish surfaces of pre-cast concrete members are uniform in colour and appearance.
- B. Cure members under identical conditions to develop required concrete quality, and minimise appearance blemishes such as non-uniformity, staining, or surface cracking.
- C. Architectural Finish (Finish C): Surface holes or bubbles over 1/4 inch (6 mm) filled with matching cementitious paste, and fins or protrusions removed and the surface ground smooth.

### **7.2.8 Fabrication Tolerance**

- A. Fabrication tolerances on pre cast units shall be as noted below:
  - 1. Maximum Variation from Nominal Dimension: 25 mm.
  - 2. Maximum Out of Square: 10-mm/3 m, non-cumulative.
  - 3. N/A

### **7.2.9 Source Quality Control and Test**

- A. Quality control and concrete testing will be carried out under the provisions of Section 01400 and Section 03300 respectively.

## **7.3 Part 3 Execution**

### **7.3.1 Examination**

- A. Verify that site conditions are ready to receive work and field measurements are as shown on shop drawings or as instructed by the fabricator.

### **7.3.2 Preparation**

- A. Prepare support equipment for the erection procedure.

### **7.3.3 Erection**

- A. Erect members without damage to structural integrity, shape, or finish and replace or repair damaged members.
- B. Maintain temporary bracing in place until final support is provided. Protect members from staining.
- C. Level differential elevation of adjoining horizontal members with grout to maximum slope of 1:12.
- D. Grout between underside of unit and bearing surface.