

## **METHOD OF TEST FOR DENSITY, YIELD AND CEMENTING MATERIALS FACTOR OF PLASTIC CONCRETE**

### **1. SCOPE**

1.1 This method of test covers the procedure for determining the density of freshly mixed concrete and gives formulae for calculating the :

- (a) volume of concrete produced from a mixture of known quantities of the component materials
- (b) yield,
- (c) cementing materials factor

### **2. RELEVANT DOCUMENTS**

- 2.1 CSA-A23.2-1C
- 2.2 CSA-A23.2-6C

### **3. PROCEDURE**

- 3.1 Procedures of CSA Standards A23.2-1C and 6C shall be followed.