- 6. Reinforcing Bars. Etc.
- 7. Plasticizer.
- D. Submit, in accordance with the requirements of the Contract Documents, and following the submittal of manufacturer's literature and data, 3 samples of each unit masonry hereinafter listed. Samples will be reviewed for colour and/or texture only. Compliance with all other requirements, is the exclusive responsibility of the Contractor. Samples to be submitted as follows:
  - Hollow concrete blocks; two of each size.
  - Solid concrete blocks; two of each size.
- E. Submit Shop drawing indicating details of anchors, inserts, joints, connections to adjoining work or materials. Also include elevations indicating setting out and placement of all joints, openings, cut-outs, etc.
- F. In addition to above, submit Shop Drawings for fabrication, bending and placement of reinforcement bars for unit masonry work. Comply with ACI 315. "Manual of Standard Practice for Detailing Reinforced Concrete Structures" unless more stringent requirements are specified. Show bar schedules, diagrams of bent bars, stirrup spacing, lateral ties and other arrangements and assemblies as required for fabrication and placement of reinforcement for unit masonry work.

## 2.1.3 Quality Assurance

- A. Work is to be carried out by persons skilled in laying unit masonry.
- B. Paint mixer drums white on outside and keep white.
- C. Keep all equipment, used for mixing transporting and laying mortar, cool
- D. Place a recording thermometer at each location of unit masonry work during its construction.

## 2.1.4 Qualifications

A. Manufacturer: Company specializing in manufacturing the Products specified in this section with minimum three years experience.

## 2.1.5 Regulatory Requirements

A. Requirements for fire-rated or lateral support conditions are to be regulated in compliance with local building codes and are not necessarily fully defined on the Drawings. Whenever a fire-rating is shown for a wall, use masonry units in that wall complying with the requirements established by the local governing authorities.