

3.1.6.4 Shop Drawings

1. The Contractor shall submit shop drawings according to Section 01300 for at least the following items.
 - a. Layout plan showing posts, bracings and gate
 - b. Details of all connections.

3.1.6.5 Mock-up

1. The Contractor shall prepare a mock-up meeting the requirements of Section 01400 for at least the following installations or as requested by the Engineer.
 - a. 2 meter length with typical gate hardware and connections.

3.1.7 Quality Control

- A. Prior to dispatch from the factory, the Contractor shall notify the Engineer, in sufficient time to allow the Engineer or his representatives to inspect and test the products, if so desired.
 1. All notifications shall be made by written "Inspection Requests" in accordance with Section 01400.
 - a. An advance copy may be faxed to the Engineers office, but the original must arrive before the scheduled day of inspection.
 2. Minimum notification times shall be as follows:
 - a. 24 hours on site.
 - b. 48 hours within Abu Dhabi city and surrounding area.
 - c. 72 hours for other areas within the U.A.E.
 - d. 2 Weeks outside of the U.A.E.
- B. "Inspection Requests" shall be submitted to the Engineer during the on site installation work prior to proceeding with the following activities. Minimum notification time shall be 24 hours.
 1. Final inspection for each installation.

3.1.8 Delivery, Storage and Handling

- A. Products shall be delivered, handled and stored according to the manufacturer's recommendations along with the following provisions: